Holstein-Friesian WORLD

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

Vol. XLIX May 17, 1952 No. 10

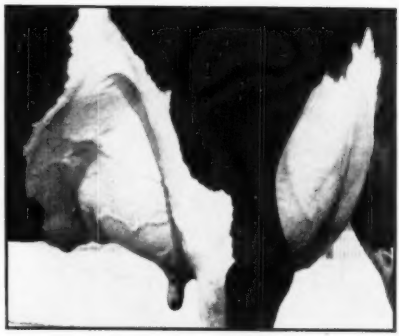
ANNUAL CONVENTION NUMBER

THREE OF OUR EARLY FOUNDATION COWS

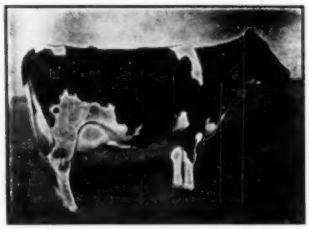
KYLAND

W. D. KYLE, JR., Owner

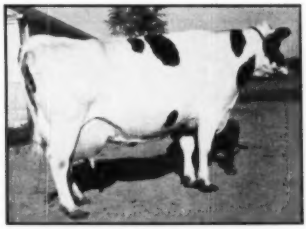
Now over 14 years old, Amy has completed 6 lactations in our herd:
1 with 812 lbs. fat on 3X
5 on 2X — totaling 101,392 lbs. milk, 3,649 lbs. fat, 3.6% test.
Her 4 AR daughters have:
970 Fat on 3X
728 Fat on 2X at 4 years
660 Fat on 3X at 2 years
627 Fat on 3X at 2 years.
She has 2 sons, 4 daughters and 27 descendants in our herd.



Udder of Popevale Cascade Amy at 12 years.



ALVERNO ORMSBY SEGIS (Ex)
7½y 3X 27,818 Milk 1013 Fat
2 AR daughters with 805 and 923 lbs. fat. Now has 49 descendants in our herd.



ALVERNO FORES SEGIS BURKE (VG)
6½y 3X 27,068 Milk 4.1% 1114.2 Fat Wisconsin State Record for fat 3X. One proven son — one daughter with 710 fat at 3y. Now has 61 descendants in our herd.

Our herd is descended from these great cows combined with Wisconsin Admiral Burke Lad, and four other Gold Medal Sires. We have some outstanding bull calves of this breeding available. Write for details.

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate

KYLAND

Frank Case, Manager • Route 1, Oconomowoc, Wis.

As In the Past - -

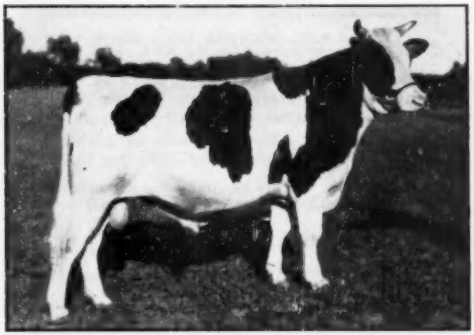
We are consigning our BEST bred heifer to the National Convention Sale. In 1950 it was May's daughter. In 1951 it was the All-American "Carmen." **This year it is GREEN MEADOW V LILY PABST.** She was born Dec. 1, 1950. Her dam is the world's champion milk-producing cow, GREEN MEADOW LILY PABST. Her sire is PABST REBURKE VALE.

Never before has a daughter of a 42,000-lb. cow been offered at any price. Now you can buy her at your own price . . . and bred April 16, 1952 to GREEN MEADOW CONSTELLATION!

HER DAM

GREEN MEADOW LILY PABST (GP)
7-5 3X 365d 42805 M. 1246.4 F.
(World Milk Champion, All Ages, Breeds)
5-7 2X 365d 32027 M. 981.9 F

HER SIRE



PABST REBURKE VALE
Our double grandson of Burke, by Regal and from a 749-lb., 4.1% daughter of Burke, next dam a 741-lb. daughter of Pabst Cascader Pride (GM).

GREEN MEADOW CONSTELLATION (VG)
Our proven son of Montvic Rag Apple Sovereign from the great Lornabell Doreen Posch (EX). He is sire of "Stella Jean" and service sire for "V Lily Pabst" and "Stella Jean."

Also Consigning — —

GREEN MEADOW STELLA JEAN

A daughter of Constellation with 453 lbs. fat at 2y, 2X, and classified Very Good as a 2-year-old. She is due in August to Constellation. She will show!

Green Meadow Farms

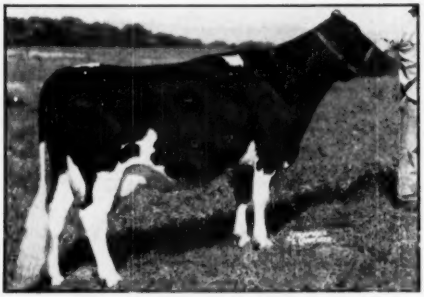
Elsie, Michigan

"Where the Latch String is Always Out"

Published First Day of Each Month at Sandy Creek, N. Y. Price $1.00 Per Year
Entered as second class matter, Nov. 30, 1950, at the Post Office at Sandy Creek, New York, under the Act of Mar. 4, 1879.

FOUNDER OF A GREAT FAMILY

829 lbs. Fat . . . With a 1025-lb. Daughter.



DE KOL CREATOR LULA 335633
HIR 6y 365d — 19,242 M. 4.3% 829.1 F.

De Kol Creator Lula 335633

HIR 6y 365d 19,242 M. 4.3% 829.1 F. 3X

"The little cow with the mighty will power to produce and reproduce."

Her daughter, De Kol Chieftain Dora . . .
HIR 4y 364d 21,666 M. 4.7% 1025.2 F. 3X
2d Prize Aged Cow, Western Md. Field Day.

Another daughter, De Kol Olive Farms Fayne Gale Milking 60 lbs. and making a good 2y record.

Another daughter, full sister to Gale, due shortly. A full brother to Gale heads a neighbor's herd.

Lula carries two crosses to King of the Ormsbys, on both sides of her pedigree. Her latest heifer calf, by Helengeorge Master Admiral, is one of the most prized members of our herd, showing the same good dairy character as the other members of this family. Next month's ad will picture Lula's 1025-lb. daughter and later we will tell you about Lula's current record in which she should make 1000 lbs. fat.

It's families like these that are building our herd that last year had an HIR 3X average of 700.6 lbs. fat, 4.0%, 17,551 lbs. milk on 13 head.

H. IRVING STINE **OLIVE FARMS** **KNOXVILLE, MARYLAND**

"Come through Knoxville on your way to Roanoke"

A FORMER SIRE WITH A SON IN USE AT RAYULMN . . .

BAKER FARMS GOLIATH 720120

A Silver Medal Production Sire

Goliath was a son of the immortal Ormsby Direct and from Baker Farm Johan who has a senior 2-year-old record on 3X of 537.2 lbs. fat 3.9%. Goliath has several daughters in our herd, all consistent good producers.

Goliath's Son — RAYULMN SIR GALAHAD — in service now

Rayulmn Sir Galahad is out of Lakefield Winterthur Creamelle (Excellent) with 691 lbs. fat 3.9% in 359 days at 5 years and now doing better. Her 7/8 and maternal sister, also "Excellent", has 702 and 759 lbs. fat on 2X. Sir Galahad's offspring are a beautiful group.

And remember . . . Semen of The Duplicator (Ex) is available at $50.00 for three times; if cow does not settle select another in her place at no cost whatever. The Duplicator is favorably-proved in DHIA and is by a Very Good-Gold Medal Sire and out of a 721-lb. "Excellent" show cow.

The RAYULMN *Farm*

Address correspondence to R. P. ULLMANN, 5203 Loraine Ave., DETROIT 8, MICHIGAN

BROAD ROCK
GOVERNESS WINNIE
AT THE NATIONAL SALE

A "PICTURE" HEIFER...

CLOSE-UPS . . . of her splendid dairy qualities transmitted by her

✓ SIRE—BROAD ROCK GRACIOUS GOVERNOR (V. G.) by an Excellent Woodmaster son out of a Governor of Carnation daughter with a fat record of 1,115 lbs.

✓ DAM — HELEN-GEORGE GRACIOUS CLOVER (V. G.) by a 4% testing daughter of GRACIOUS MASTER out of a 980 lb. dam.

BRED . . . to BROAD ROCK FOND DUKE; Winnie's promising udder — the hallmark of all Gracious Governor's daughters — will soon be filling the ample space provided by firm, well-set legs.

TO IMPROVE YOUR STOCK THE FACTS POINT TO

ST. JOSEPH'S ABBEY Broad Rock SPENCER, MASSACHUSETTS

It's Convention Time Again . . .

Let's Go South!

Once again it's convention time . . . a time when Holstein breeders from far and near gather together to solve their problems, review past accomplishments and set the stage for the year's work ahead.

This year's convention, in beautiful Roanoke, Va., carries a Southern accent . . . focusing the eyes and ears of the Holstein industry on one of the fastest-growing dairy regions in the world.

Delegates have been chosen. Plans are made. No detail has been overlooked by the efficient committee members of the Virginia Holstein Club, host to the Convention for 1952. Now's a good time to make your plans to attend the 67th annual convention of your association.

At the convention, during the open forum, Tuesday, June 3, you have the opportunity to express your voice in the affairs of your association and your breed. At the convention you will meet outstanding breeders from every part of the nation, exchange experiences and profit from the fellowship of the nation's outstanding dairymen.

For details as to room accommodations, daily schedules of events, etc., write to R. G. Connelly, Chairman, Executive Committee, Virginia Holstein-Friesian Club, Blacksburg, Virginia.

The Holstein-Friesian Association of America

BRATTLEBORO, VERMONT

LONG A DREAM ..... TODAY IT COMES TRUE ....

EAGLE HITCH Farming

Here's a brilliant new way of doing your farm work—with Eagle Hitch now built into big 2-plow and 3-plow Case Tractors. In mere minutes you switch from mounted Break-Away Contour Plow to lift-type harrow or planter, from toolbar tiller to mounted mower. You hustle along the highway and your Eagle Hitch Implements never touch the hard surface. You skip across sod strips or new seeding without your Eagle Hitch Harrow leaving so much as a scratch. You back into corners with a 4-section drag, shake trash from spring teeth at a touch of hydraulic control. You make short turns, quick stops with a gentle push on the new self-energizing double-disk brakes.

LIVE POWER TAKE-OFF

. . . lightens your work, helps save grain and feed, makes fuel go far and tractor last long. Now you can apply tractor power to wheels or PTO or both. You can keep your combine, forage harvester or other PTO machine going full speed, start and stop travel as desired. PTO clutch is on live-power shaft, independent of traction clutch.

LIVE HYDRAULIC CONTROL

. . . another time-saving advantage of Case Eagle Hitch Farming . . . is ready to act at any instant, moving or standing, when the engine is running. Live Hydraulic Control works with both mounted and trailed implements. In Case "SC" and "DC" Tractors hydraulic control, power take-off, and traction are all independent of one another.

Eagle Hitch Farming is the sum total not only of a vastly superior way of mounting, driving and controlling implements, but also the fast-acting, shock-free steering—the dust-sealed, oil-cushioned clutch—the stamina, long life and low upkeep that have made Case Tractors famous. All these great qualities are now harmoniously built into the years-ahead Case Tractors for Eagle Hitch Farming. Visit your Case dealer now—see how Eagle Hitch Farming is fitted to farms of every size with the big 2-plow "SC" and 3-plow "DC" Case Tractors. You can swing this very day to such a satisfying, productive way of farming as you dared only dream of until now.

GET A PERSONAL DEMONSTRATION

After you've had a good close look at Case Eagle Hitch Tractors and Implements, arrange with your Case dealer for a personal demonstration on your own farm.

FIND OUT MORE ABOUT EAGLE HITCH FARMING

Case builds 25 great tractors and a full line of farm machines. Mark here or write in margin any you need. J. I. Case Co., Dept. [-4] Racine, Wis.

- ☐ 2-plow "VAC" Eagle Hitch Tractor
- ☐ 4-5 plow "LA" Tractor
- ☐ Bigger Eagle Hitch Tractors
- ☐ Self-Propelled Combines
- ☐ Eagle Hitch Implements
- ☐ Pull-Type Combines

NAME _____

POSTOFFICE _____

RFD _____ STATE _____

IF IT'S A SON OF

SPRING FARM FOND HOPE

YOU'RE WANTING, WE HAVE ONE FROM THE "VG" COW PICTURED BELOW –

He is

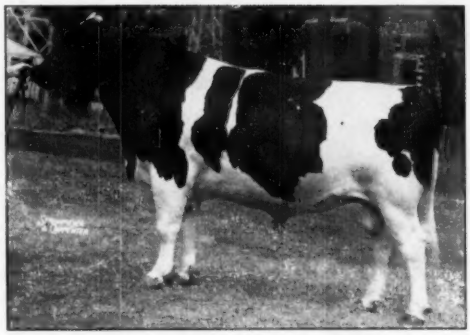
EXRANCO SENSATION HOPE

Born August 9, 1951, well marked, over ¾ white.

His sire, (right) was a member of the All-American Produce of Dam, 1951.

"Fond Hope's" maternal sister, "Juliette", is Excellent and was All-Canadian, 1945, '48, '49, '50 and '51.

She is the only five time All-Canadian female in history. She has two records of 928 and 931 F., both 2X.



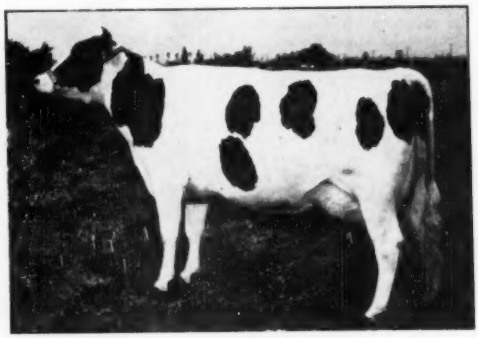
SPRING FARM FOND HOPE
All-Canadian bull calf, 1949.
All-Canadian Senior Yearling, 1950.
All-Canadian two-year-old—1951, high Hon. Mention All-American two-year-old, 1951.

The first calf by "Fond Hope" sold for $4100.

Dam of

EXRANCO SENSATION HOPE

Sutten Oaks Pasma (right) was first prize best uddered cow, 2nd prize aged cow and Reserve Grand Champion at the 1950 Los Angeles County Fair.



SUTTEN OAKS PASMA (VG)
A R record—2X:
Fat 305d 4y 3m 562.9
(California state record when made)
Milk 2X 3.8% 14638.0
Her dam a 2X record of 417 F., and her sire a proven son of the All-Canadian two-year-old bull of 1943.

Seldom you can select a calf with the udders such as "Pasma" and "Juliette" for the dam and sire's dam.

Write us for pedigree and price.

Excelsior RANCH CO., LTD.

Dr. C. L. Ranny, Mgr.

Garden Grove, California

LOWEST PRICED IN ITS FIELD!

This beautiful new *Styleline De Luxe 2-Door Sedan* lists for less than any comparable model in its field! *(Continuation of standard equipment and trim illustrated is dependent on availability of material.)*

. . . and see how the savings go on and on!

Lots of people find it hard to believe that Chevrolet—so big, smart and comfortable—is the lowest-priced line in its field.

Seeing how much pleasure and satisfaction it provides, you might naturally expect to pay more. Instead, at lowest cost, you get fine features that only Chevrolet in its field offers:

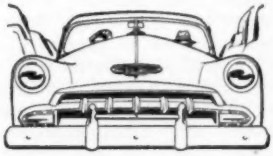
Wonderful new Centerpoise Power that "screens out" vibration; Royal-Tone Styling with its color-matched interiors; new softer, smoother Knee-Action ride—and plenty more.

Now consider this. *The money you save on purchase price is just the beginning!* People who know will tell you that you just can't beat a Chevrolet for keeping costs down. Gas economy is good. It's thrifty with oil. And Chevrolet is famous for low upkeep costs.

Talk it over with your Chevrolet dealer. . . . Chevrolet Division of General Motors, Detroit 2, Michigan.

Improved Airplane-Type Shock Absorbers Are Sealed for Life

The new, softer ride adds comfort, makes long trips seem shorter, eases strain on body and chassis. This finer ride control is *sealed for life* in sturdy airplane-type shock absorbers.



39-Year Proved Valve-in-Head Engine Design

Valve-in-Head is the modern trend for efficient, economical power. Chevrolet has built more valve-in-head engines than all other manufacturers combined. This experience pays off.

Extra-Large Brakes with Dubl-Life Rivetless Lining

Chevrolet's Jumbo-Drum brakes are extra large for greater stopping power with less pedal effort, less lining wear. Linings are bonded to brake shoes—no rivets. Lining life is practically *doubled.*

MORE PEOPLE BUY CHEVROLETS THAN ANY OTHER CAR!

CHEVROLET

The Only Fine Cars **PRICED SO LOW!**

EAST CENTRAL
KANSAS BREEDERS' SALE

FAIR GROUNDS — **TONGANOXIE, KANSAS** — 11:00 A. M.

25 miles west of Kansas City on U. S. Highways 24 and 40.

65 HEAD OF Registered Holsteins – 8 HIGH GRADE COWS AND HEIFERS

TWO DAUGHTERS SELL

NEWMONT ARISTOCRAT (EX-GM)
Son of a world's record Ex. daughter of Ormsby Sensation 45th.

FOUR GRANDDAUGHTERS SELL

SIR ORMSBY FOBES DICTATOR
44 AR daughters — 3 from 803 to 1014 F.

THREE DAUGHTERS SELL

SELUHM FOBES TRIUNE
Sire of both junior champions at 1951 American Royal.

WHEN? FRIDAY MAY 23, 1952

30 registered cows with H.I.R. and D.H.I.A. records up to 700 lbs. fat.

15 bred heifers from high producing cows and proven bulls.

7 open heifers from cows with good production and type.

18 heifer calves born after July 1st, 1951, and suitable for 4H Club work.

6 young bulls with very desirable type and production back of them.

8 high grade cows and heifers sired by registered bulls.

In addition to the animals selling that are listed under the sires at the left there are: A daughter and a son of the Senior Champion bull of the 1951 American Royal Show; also a daughter and a sister to the cow that topped this sale last year.

Health: All animals will be tested for T.B. and Bang's disease within 30 days of sale, and health certificates will be furnished with each. Many of the animals are calfhood vaccinated and from accredited herds.

The Consignors:

From Kansas:

CLIFFORD BECKWITH—Leavenworth
MR. and MRS. L. C. GUDENKAUF—Horton
G. E. and M. K. HOCH—Basehor
ARTHUR JENSEN—Olathe
EDWARD KANNING—Lancaster
KANSAS STATE PENITENTIARY—Lansing
C. H. LANGDON—Edgerton
GROVER G. MEYER—Basehor
G. J. PARKS—Lawrence
JOHN SCHULLER—Nortonville
L. J. THENO—Bonner Springs
LAWRENCE THENO JR.—Bonner Springs
WM. THENO & SONS—Basehor
H. H. VanHORN—Pomona
DR. W. W. WEMPE—Lawrence
D. L. HIGGINS—Lyndon
LEWIS TOPLIFF—Formoso

From Missouri:

T. A. BURGESON & SON—Grandview
PAUL SELKEN—Smithton
G. O. OLSON—Independence

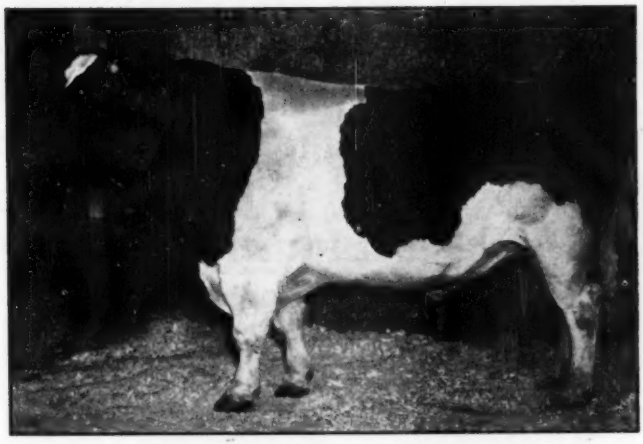
THE SALES FORCE:

CHAS. COLE, Wellington, Kansas — MIKE WILSON, With Kansas Farmer
RAYMOND ZIMMERMAN, Leavenworth, Kansas
Pedigrees—RAYMOND APPLEMAN, Broken Arrow, Oklahoma

SALE UNDER DIRECTION AND MANAGEMENT OF SALE COMMITTEE:

GROVER G. MEYER, Basehor, Kansas, Chairman
MARTIN DICKERSON, Homewood, Kansas
RONALD ROBB, Lawrence, Kansas

Why Did We Buy "12th"?



RAINBOW CAPTAIN BOLD 12th 934021 (Very Good)
His Proof (On 305-day, 2X milking, M. E. basis)

	Cows	Records	Lbs. M.	% B. F.	Lbs. B. F.
Dams	12	45	15,797	3.67	543
Daughters	12	13	16,019	3.89	623
Difference			+1,222	+.22	+80
Index	12		17,241	4.11	709

You Don't Fool Your Neighbors Very Long or Very Much! ! !

That is another reason why we bought "12th" from **Robin Carr,** of Fowlerville, Michigan. We found a large number of his near neighbors, who are themselves good dairymen, going to **Rainbow** for breeding stock. They have developed a very healthy respect for **Rainbow** breeding.

When people like L. D. Coffey (625 lbs. fat herd average in 1951), Geo. and Ross Robb, 4 different Steinacker herds, August Ruttman & Son, and Armstrong Bros., all of Fowlerville, and all living within just a few miles of **Rainbow,** use **Rainbow** bulls and speak well of them, you can be sure that quality is there.

We also knew that Rainbow bulls were already in service in several other artificial breeding organizations and that several others were after "12th" — facts which helped back our own decision to try to buy him.

If you prove out a **Rainbow** bull favorably, let us know. We might like him for our stud.

This is the fifth in a series of ads about "12th". Watch for them.

"12th's" semen is available at the regular fees in any area served by us, or by our customers.

ABS AMERICAN BREEDERS SERVICE

Wisconsin Scientific Breeding Institute

Madison, Wisconsin

What Hallrose Bulls Are Doing

LAST MONTH WE LISTED SOME HALLROSE SIRES THAT WERE MAKING HOLSTEIN HISTORY

Now another one has a new Oregon state record daughter. Her sire is Hallrose Ruby King, a son of Hallrose King Hazel, out of Hallrose Ruby Beets. "Ruby Beets" was the Oregon state champion for 365ds. on 2X (840 F.) until it was exceeded by our "Governess" cow with 851 F.

This state record heifer is Mistvale Vangeline Veeman Beets, and her record is:

3y 2m 2X 305ds. — 13,639 M. 4.5% 609.4 F.
(cc — 235 ds.)

Although her sire was bred at Hallrose, this heifer was bred by Peter Betschart of Tillamook, but made her record in our own herd.

ORMSBY AAGGIE TILDA (EX.)
Dam of Hallrose King Hazel.

Hallrose King Hazel is our own senior herd sire—son of the GM Sir Governor Inka from **Ormsby Aaggie Tilda** (left) (Excellent—905 F.) the twice Reserve All-American aged cow. **She** is also the dam of Carnation Black Magic. "King Hazel" has 2X daughters up to 698.2 F., and a junior 3-yr.-old daughter with 608 F. 365d and 535 F., 305d.

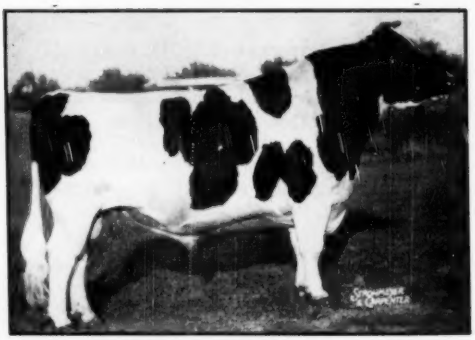
Perhaps we can help you with your herd sire problem through a high record son of Hallrose King Hazel.

HALLROSE RANCH — Troutdale, Oregon

S. B. HALL, Owner — **H. M. TABBERT, Herdsman**

Sanar Calves are Arriving

In Many Herds Throughout the Country



WEE JOE SANAR 956539
(Excellent)
Grand Champion Penn. Farm Show 1951.
One of the highest record and best type sons of Montvic Lochinvar. His dam, Dunloggin Safe Belle, has a long string of records up to 900.5 lbs. fat and the second dam is a Woodmaster daughter with 994 lbs. fat.
His 7 Nearest Dams Average 913.6 Fat, 4%

Reports are now coming in from breeders everywhere that have been using SANAR semen, of the arrival of Sanar calves. Many of them take the time right here in this busy season to write us how delighted they are with these Sanar calves.

We also get splendid reports from the owners of older Sanar daughters now in production and already demonstrating the transmitting power of **SANAR BLOOD LINES.**

A Sanar Son for Sale

PENN MEADOWS CHIEFTAIN SANAR
Born Oct. 14, 1951
Dam: Mountfield Nira Pontiac 2507601
7y 2X — 16500 Milk 573.2 Fat

She is sired by Murlin Montvic Chieftain 859566, the full brother to the famed high testing Nira full sisters, Veda, Vera, Nan and Nina.

Next dam classified V.G.

Calf is well marked, more black than white and really a fine individual.

WRITE FOR DETAILS

Sanar Semen will be Shipped ANYWHERE — Breeding Fee $50.00

PENN'S PEACEFUL MEADOW FARM

JOSEPH A. HOOK and HERMAN GINDER, JR. (Acc. & Cert.) **R. D. 2, MOUNT JOY, PA.**
Telephone Mt. Joy 34353 or Mt. Joy 34874

CURTiSS CANDY COMPANY FARMS

IMPROVED STUD SERVICE

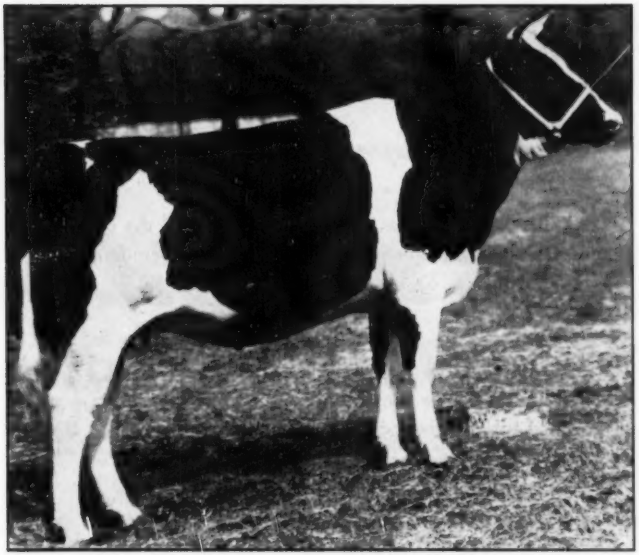
CONSIGN TO THE

National Convention Sale – Roanoke, Va.

JUNE 5, 1952

THE OUTSTANDING BRED HEIFER

CURTiSS CANDY MASTER ORMSBY



CURTISS CANDY MASTER ORMSBY

Born: February 13, 1950.

Sire: Curtiss Candy Masterpiece (Curtiss Candy Ovation-Dunloggin Adeen). Several daughters on A. R. test.

Dam: Curtiss Candy Dandy Lady (Curtiss Candy Renown Dandy-Dunloggin Ormsby Segis).

16,587 — 648 — Sr. 2

Bred October 12, 1950 to PABST SIR REBURKE FOBES, full brother to Pabst Sir Regal Fobes.

MASTER ORMSBY carries a wealth of Dunloggin breeding, is a very pleasing individual and well along in calf to a top son of PABST REGAL.

We recommend her very highly.

LIVESTOCK DIVISION OFFICE: CARY, ILLINOIS—TELEPHONE: CARY 5411

When Are You "READY" For Advertising?

★

ANSWER:

1. When you have the cattle. Your herd must be sound and healthy, and represent honest breeding value.

and . . .

2. When you have the production records and the type records **(including pictures)** to demonstrate the breeding value of your cattle.

and . . .

3. When you have the ambition to take on the extra work required for effective personal salesmanship.

(PERIOD!)

(There are NO other qualifications!)

(You do NOT need a barn full of service age bulls!)

(You do NOT need to be an advertising genius!)

We'll send you WORLD rates by return mail.

HOLSTEIN-FRIESIAN WORLD — Lacona, N. Y.

Favored by dairymen for its DOUBLE-DUTY ACTION against MASTITIS!

1. At the earliest sign of mastitis, a tube of VETERINARY AUREOMYCIN *Crystalline* OINTMENT *Lederle* is infused into an infected quarter. It's fast-acting, long-acting, highly effective!

2. When cuts and wounds appear on teats or udder, local application and infusion of this same antibiotic help to prevent infection and guard against mastitis!

AUREOMYCIN

Crystalline OINTMENT *Lederle*

To avoid the costly damage of mastitis and to help keep salable milk flowing, more and more dairymen are using AUREOMYCIN *Crystalline* OINTMENT *Lederle* in this two-way *protection* and *treatment* method.

AUREOMYCIN OINTMENT remains active in the udder for more than 48 hours. It is a more broadly effective antibiotic than penicillin; it is relatively nonirritating and nontoxic. It is available in a convenient, easy-to-use infusion-tip tube.

In cases of acute septic mastitis, in addition to udder infusion, the injectable form of SULMET* Sodium Sulfamethazine** *Lederle* should be used. Subsequent treatment may be conducted with SULMET OBLETS.*

VETERINARY AUREOMYCIN *Crystalline* INTRAVENOUS** may be used in the treatment of severe acute septicemia as a highly effective agent against most bacteria.

For maximum efficiency in the use of AUREOMYCIN OINTMENT for Udder Infusion, as well as best management practices and disease-control procedures for avoidance of reinfection, consult your veterinarian.

Write for folder on AUREOMYCIN OINTMENT.

*Reg. U.S. Pat. Off. **By, or on the advice of, a veterinarian.

Send this coupon for your free copy of the new Lederle folder on AUREOMYCIN OINTMENT.

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Animal Industry Section

LEDERLE LABORATORIES DIVISION

AMERICAN Cyanamid COMPANY

30 Rockefeller Plaza New York 20, N. Y.

YOUR CHOICE . . .

1 - A Young Son of RUBY ACRES VISCOUNT FOBES

The bull calf is light in color, large, well-grown and straight. His dam is . . .

Ruby Acres Inka Ollie 3031624

AR	2-2	305	2X	11,579.9	4.3%	501.6
		365	2X	12,534.2	4.5%	558.5

Daughter of Brenfar Inka Rue Governor 973830

Ruby Acres Viscount Fobes, our junior herd sire, is a paternal brother to the New England Champion 1119.4-lb. "Gay", both by Winterthur Fobes Great Viscount (VG-GM), son of POF 14th (Ex-GM). Viscount Fobes' dam is Ventnor Lassie Fobes (VG), by Sir Ormsby Fobes Dictator 55th.

2 - A Young Son of PABST ROAMER

This youngster is dark — a real beauty. His dam is . . .

Windy Shade Posch Dwane Flo 3024352

AR	2-1	305	2X	12,443.0	430.8
		365	2X	13,663.0	482.3

A daughter of Winterthur Posch Ormsby Fobes (VG-GM)

S. D. RUBY, Owner

RUBY ACRES

ELKHORN, WISCONSIN

FLOYD PECK, Manager

The Wait Farms

DUNLOGGIN ALL VAR

Sire of show winners and production, he is a son of Lochinvar from one of the great families of the breed, his dam being Dunloggin Mistress Papoose.

WEBER BURKE PEPPER

Own son of Wisconsin Admiral Burke Lad (VG-GM) from Weber Pinky June (VG), daughter of Wisconsin Pinky.

WAIT FARM ALL VAR LADDIE

Grand Champion son of Dunloggin All Var, he has been a consistent show winner and a sire of show winners as well as high production.

WAIT FARM ADMIRAL BURKE HAWK

A son of Weber Burke Pepper, he sired the First Prize June Get of Sire at Syracuse, 1951, as well as the First Prize Bull Calf.

HARDEN FARMS DEEN FOUR

Son of Dunloggin Deen Var from a great 150,000-lb. "Excellent" matron bred at Wait Farms. He carries splendid inheritance.

Let Wait Farms' 30 years of constructive breeding aid you in the selection of your next herd sire.

Where in the east can you find a battery of Herd Sires to equal these?

J. REYNOLDS WAIT, Owner **GENESEE ROAD** **AUBURN, N. Y.**

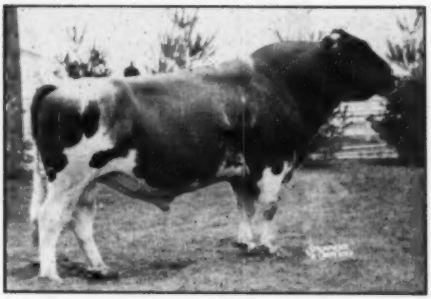
From FORSGATE to the NATIONAL CONVENTION SALE

— TWO OF OUR TOP YOUNG COWS —

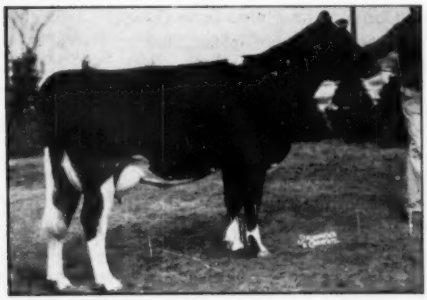
FORSGATE MONTVIC PIEBE GRACE
Born Jan. 26, 1948, "Grace" is truly one of our outstanding individuals. Now on AR test and in 108 ds. has 5901 M. 4.2% 248 F., sr. 3-yr.-old. She will show this year as 4-yr.-old in the best company. You can buy her at Roanoke, June 5. Her sire (right) one of the richest bred R. A. sires in the country.

← SHE SELLS

→ HER "EX." SIRE



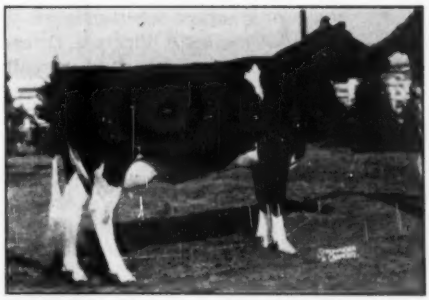
MONTVIC R. A. EMPEROR JOHANNA
He is a full brother to the famous **Montvic Colleen Abbekerk.** We have over 30 of his daughters in the herd at the present time. One topped the 1951 N. J. state sale ($1050), another was 3rd high bred heifer at Rag Apple Roundup. His daughter (left) will be a good investment.



FORSGATE KING PABST PRILLY
Born Aug. 28, 1949, a real two-year-old for this year. "Prilly" is on AR test as a jr. 2-yr.-old, 113 ds. 5251 M. 183 F. She was a member of 1st junior get N. J. B & W Show, 1951; 2nd at ESE; 3rd N. Y. state fair; member 4th pr. 3 best females, N.D.S. 1951. Her dam a daughter of Forsgate General Posch.

← SHE SELLS

→ HER PAT. SISTER



FORSGATE KING PABST LILLIAN
"Lillian" is by the same sire as "Prilly", (Forsgate Montvic King Pabst) a son of Montvic R A Emperor Johanna who is siring some top animals in our herd. "Lillian" was 1st senior yearling, N J B & Show, 1951; 4th N. Y. state fair; 3rd ESE. She is also out of a Forsgate General Posch daughter.

We have had many inquiries in regard to reaching our farm from the New Jersey Turnpike. Directions are as follows: **Coming south** from New York, get off at Exit 9, New Brunswick. Then follow Routes 130-25 south 10 miles until you see the farm sign. **On the way north** get off at Exit 8 and follow routes 130 and 25 north for 5 miles until you see the farm sign.

We extend a cordial invitation to all Holstein breeders and their friends to stop and see Forsgate Holsteins — either on your way south or on your way home.

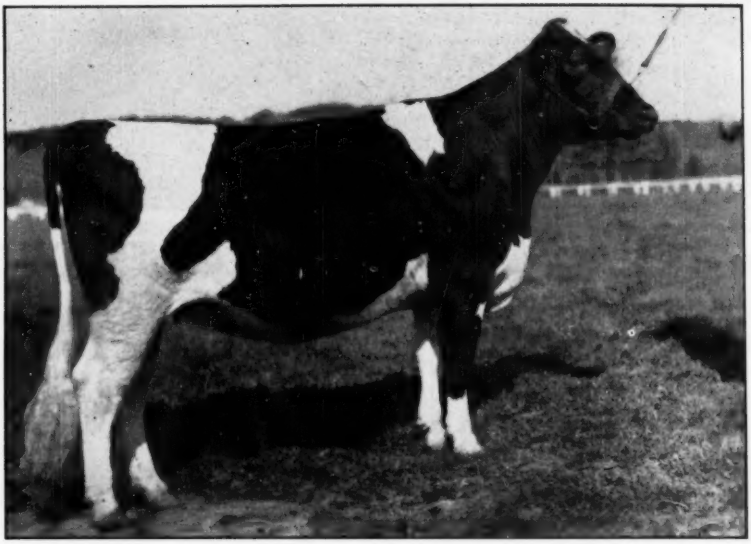
J. FORSTER ABEEL
President

FORSGATE FARMS, INC.
JAMESBURG, N. J.

Tel. 1-0150
Bang's Vaccinated
Bang's Accredited No. 2484
T. B. Certified No. 135415

Don't forget — if you have not received your copy of our new brochure on Forsgate Holsteins, it is yours for the asking.

W. K. HEPBURN, JR.
Herd Manager



CARNATION VIOLET PONTIAC LASS
Born December 16, 1949. Due July 10, 1952.

Carnation Consigns 3 Wonderful Heifers To The National Convention Sale

Carnation has consigned to the National Convention Sale, June 5, at Roanoke, Virginia, three of the most desirable foundation females it has ever consigned to any sale. Two are briefly described here. The third is described on page 84 of this issue.

1. Pictured at the top of this page is Carnation Violet Pontiac Lass, Ear Tag 5929, born December 16, 1949, and due July 10 to Carnation Professor. She is sired by the Gold Medal bull, Carnation Imperial Madcap Lad, and out of a 693-pound Class "B" daughter of the 3 times All-American bull, Carnation Governor Imperial. The dam is from a daughter of Governor.

CARNATION LOLA WALKER MISSY
Born April 20, 1951.

2. The yearling pictured in the center is Carnation Lola Walker Missy, Ear Tag A49, born April 20, 1951. She is a daughter of the Gold Medal sire, Hallrose Progressor, and out of an 876-pound granddaughter of Governor of Carnation. The dam is from a 1000-pound daughter of Carnation Prince. And the dam's sire is Carnation Governor Imperial, 3 times All-American son of Governor of Carnation.

3. The third heifer consigned is described on page 84 of this issue. We are showing pictures of six generations of dams behind her to indicate something of how these heifers consigned represent the best blood at Carnation.

Send Today For Full Details.

Carnation Milk Farms

Address:

CARNATION MILK FARMS,
No. 140b Stuart Building,
Seattle, Washington

Holstein-Friesian World

May 17, 1952 ★ The Newspaper of the Breed ★

Virginia Host to Holstein Week

The "Old Dominion" Will Entertain the 67th Annual Convention At Roanoke — An Editorial Discussion

The great surge of Holstein interest throughout the Southeastern states that so many observers have noted, speaks well for the wisdom of the choice of Roanoke, Va., for the 1952 Convention of the Holstein-Friesian Association of America. Located in one of the great scenic areas of the eastern United States and in a state abounding in historical national shrines, the Holstein fraternity (and its womenfolk) are looking forward keenly to this occasion.

This is the second time that Virginia has been host to the National Association. In 1924 the 39th Annual Convention was held at Richmond. This was the third convention held under the delegate system and only 75 delegates from 23 states were in attendance. It was at Richmond that an amendment was adopted to have the Association pay the railroad fare of delegates — an action which has resulted in complete delegations from practically all of the states at subsequent conventions. The "white nectar" milk program was just in process of being tried out in a limited way before abandonment; and a class for 3-time-a-day milking was added to the Advanced Register. W. S. Moscrip demonstrated the new True-Type models. There was much talk about the rich future of the South as a dairy region. The National Sale, at Richmond, was regarded as fundamentally a promotional event.

Through the years dairy interest and knowledge has increased phenomenally in the Southern states and the area seems on the threshold of still further solid advancement. The Holstein breed will unquestionably play a bigger part in this unfolding agricultural drama.

Under the General Chairmanship of Prof. Bob Connelly of VPI, all committees of the Virginia Holstein-Friesian Association have been functioning actively in preparation for a Convention that will be memorable. The general time-table will follow closely the pattern of recent years. Registration starts Monday, June 2 — with an afternoon program and supper at Virginia Polytechnic Institute — where one of Virginia's oldest and best herds will be seen. On Tuesday — Open Forum day—a feature all are looking forward to is an address by U.S. Senator Harry F. Byrd of Virginia — one of the great National figures at Washington. Governor Battle of Virginia is scheduled to welcome the gathering and Dr. Lester Gilmore of Ohio will talk on color inheritance in Holsteins. Perhaps some others will be talking also on that subject. A Southern Picnic Supper is scheduled at 6 o'clock at Victory Stadium with a parade of sale cattle being scheduled as another feature of the evening. Wednesday will be the official Convention day, with the Annual Banquet and Dance in the evening. Dr. Paul Sanders, Editor of **Southern Planter** will be toastmaster. On Thursday, C. B. Smith will stage the National Convention Sale. It is hoped that many will plan additional time for sightseeing in this historic area.

TIME TABLE

Monday — June 2
Registration
P. M.—Trip to VPI

Tuesday — June 3
Open Forum Day
(with Senator Byrd)
Ladies Entertainment

Wednesday—June 4
67th Annual Convention
Banquet and Dance
Ladies Entertainment

Thursday — June 5
National Convention Sale
All Events on E. S. Time.

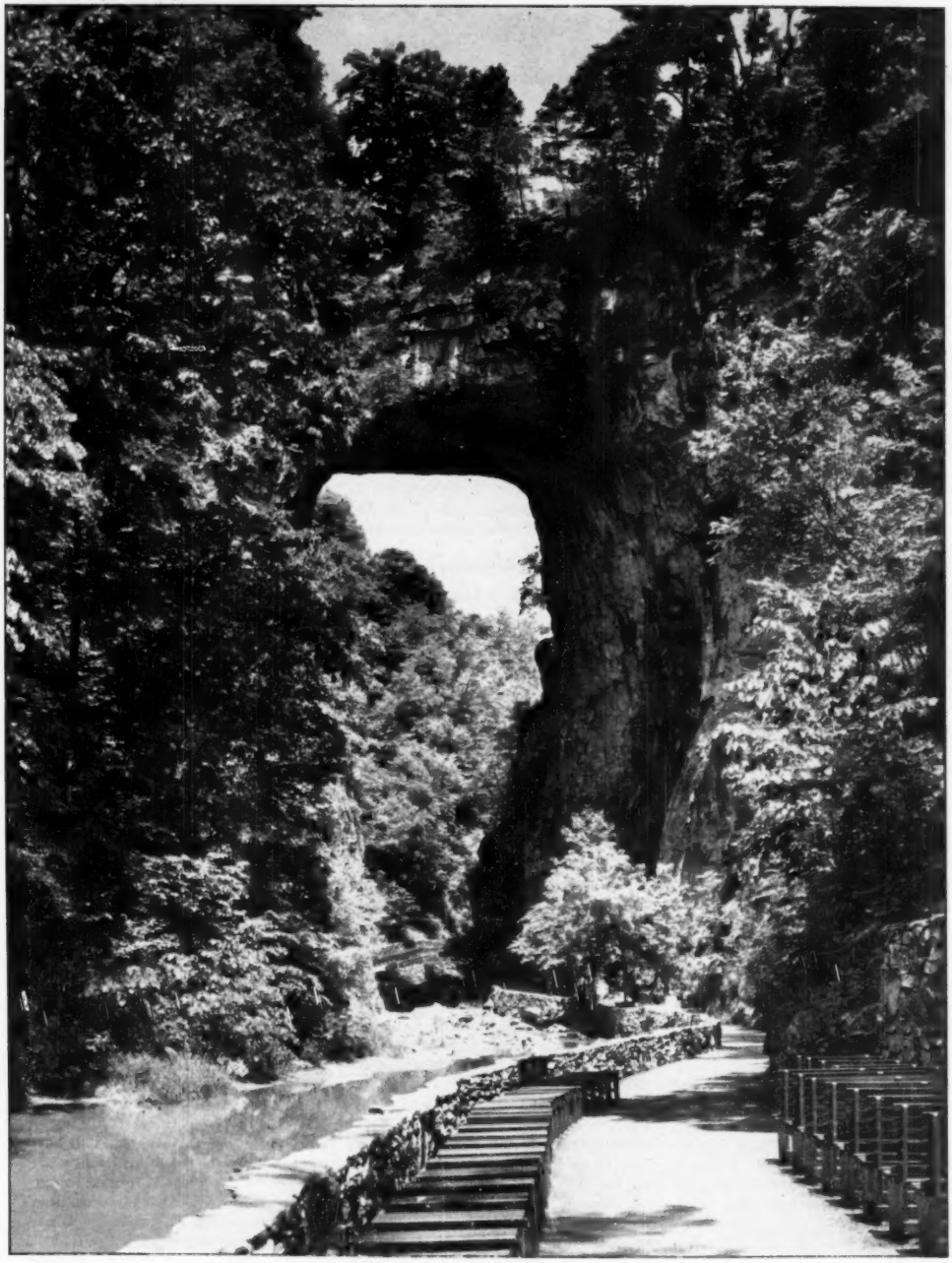
Business Of The Convention

Judging from our mail bag main interest in the Convention agenda centers in the four proposals for amending the color marking rules. The amendment of Mr. J. S. Johnson, of New Jersey would liberalize the present rules relating to the switch by requiring simply that it not be solid black (this is along the same line as recently adopted by the South African Friesland Association). Mr. Johnson's proposal would also consolidate the present leg-marking rules into one prohibition against a leg carrying no white next to the hoof.

The amendments offered by T. S. Gold and Harden Farms and associates are very similar in their provisions. Both would set up a system of accepting for registry animals which fail to meet our present color marking rules in some particulars. The certificates of such animals would be stamped as "Undesirably Marked" and offspring of animals so designated would not be eligible unless fully meeting color standards. The Gold amendment follows exactly the present by-law amendment on color patterns that would be penalized. The Harden proposal, attempting to get away from the present administrative headaches on switch measurements, penalizes switch markings only if a black "core" is present. That is the only difference between the two other than the effective dates, which has no significance.

The Kurtz amendment would stiffen the present rules by requiring that calves having less than 6 inches of white on the end of the tail shall have their aplications held until they are one year old. Then if official inspection reveals no black in switch, they shall be accepted. The Board of Directors would be instructed to provide a system of inspection and presumably fix the fee for same. Mr. Kurtz has indicated his belief that the present system of measurement in some cases

(Continued on page 30)



NATURAL BRIDGE OF VIRGINIA

One of the National Scenic wonders of the "Old Dominion"—Photo by Flournoy, Courtesy Va. Chamber of Commerce.

Annual Report of Secretary Norton

By H. W. NORTON, JR., Executive Secretary, The Holstein-Friesian Association of America

The year 1951 marked another milestone in the history of progress of The Holstein-Friesian Association of America and the great Black-and-White breed. We reached higher levels in production of our animals and in business of our Association than ever before, levels that we might have dreamed of in the past but which never before seemed quite possible of achievement. The remarkable producing ability of the Holstein-Friesian cow was again demonstrated with many great records of milk and butterfat production completed during the year, including a new record for milk production in one year, a new record for fat production, and a new record for life-time production of butterfat. Three such remarkable records completed during a single year constitute a unique achievement and further establish the unquestioned superiority of the Black-and-White cow.

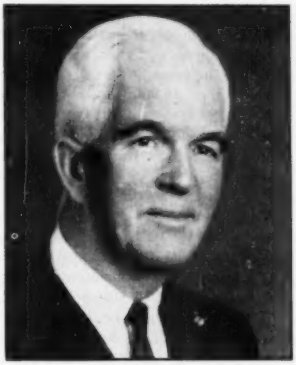
Registrations for the year reached the unprecedented total of 191,638 with 122,809 transfers of ownership. New members admitted totaled 1,869 with total membership of 42,482, breaking all previous records. The dollar volume of our business was highest ever, exceeding a million dollars for the second year, with total income of $1,062,069.07 and total surplus of the Association reached $1,243,397.16 at the year's end.

Breed improvement programs continued their upward trend and at close of the year 2,000 herd owners were testing over 55,000 cows for Herd Improvement Registry, with another three thousand cows on test for Advanced Registry, the largest number on official test in the history of the Association. Herd Classification was strong during 1951 and was exceeded by a small margin in only two previous years. Our Extension Service program was carried out with great success, covering all but a few of the southern states, and plans were underway to make this coverage complete in the coming year.

The addition to the Brattleboro office building was well underway with promise of completion in April. The additional space has been needed badly for a number of years as our facilities have been entirely inadequate for the rapid expansion of our business. Plans will be made for moving into the new part of the building with the minimum interruption to the regular daily routine of the business as soon as it is ready for occupancy.

General Department

The General Department covers a wide variety of activities, including general administration of Association affairs, delegate elections, arrangements for the Annual Meeting, Board Meetings, meetings of various committees, purchasing and personnel, accounting, maintenance and operation of the building, mailing, printing and duplicating forms for office use, reports and circulars.



H. W. NORTON, JR.

The Accounting Division is a very important division of the General Department and the detailed report of earnings and expenses with the complete financial statement appears in the Treasurer's Report. Earnings of the General Department are represented principally as interest on bonds and other investments and totaled $20,835.50 while expenses amounted to $260,309.61 for the year.

The number of employees in the General Department ranged from 37 to 44 with an average of 40 people for the year.

Election of Delegates

The nomination and election of delegates starts in January, when nominating petitions are mailed out to the entire membership, then the preparation and mailing of the ballots, and finally counting the ballots and notifying the elected delegates, all of which must be done according to schedule prescribed by the By-Laws. It is a steady and continuous job reaching up to Convention time. Nominations for the 1951 delegate list totaled 713 from which 152 delegates were elected from 43 election districts.

The Purebred Dairy Cattle Assn.

The Purebred Dairy Cattle Association, an organization of the five dairy cattle registry associations, has proved its value to the industry many times over since it was started in 1940. Each breed association has three representatives appointed by its Board of Directors, and Holstein representatives for 1951 were Directors Fred Tullis of Michigan and Thomas H. Benton of New Jersey and Executive Secretary H. W. Norton, Jr. The Purebred Dairy Cattle Association is devoted to the solution of problems of common interest to all five breeds and works closely with the American Dairy Science Association. It has been a valuable asset to the dairy cattle breeding industry and is deserving of our continued support.

Registry Department

The Registry Department is the largest of the four departments with a clerical force ranging from 89 to 95 people during the year with an average force of 92 employees. Principal revenue comes from registrations, transfers of ownership, and membership fees. Earnings of this department during the year totaled $882,430.60 with expenses of $230,351.79. This department furnishes the greater part of funds for operation of the Association.

Membership

Membership in the Association totaled 42,482 on December 31, 1951, a new record for all time, and a net gain of 1,372 during the year. New members admitted during 1951 reached the high total of 1,869 from 47 states and the Territory of Puerto Rico. New York was first with 358, followed by Pennsylvania with 250, Wisconsin 215, Ohio 158 and Michigan with 120 new members during the year.

Reports of the death of 379 members were received during the year including three who joined the Association before the close of the past century; these were Alfred Fassitt, Kennett Square, Pennsylvania, who joined in 1896; Herbert R. Phelps, Lockport, Illinois, whose membership dated from 1898; and C. R. Wright, Genoa, Nebraska, who became a member in

* This report has been slightly condensed for reasons of space. The complete annual reports of officers will soon be available in pamphlet form upon request to the Holstein-Friesian Assn. of America, Brattleboro, Vt.

1899. Among the well-known members whose deaths were reported during the year were

Hubert Geare, Phoenix, Arizona
Ira Romig, Topeka, Kansas
Frank Reed Sanders, Phoenix, Arizona
John B. C. Tyler, West Newbury, Vermont

E. H. Ravenscroft, Glencoe, Illinois, owner of the famous Ravenglen Farms and Herd, died March 24, 1951. He had been a member since 1936 and served as Vice-President of the Association from June 1942 to June 1944.

James A. Reynolds, Cleveland, Ohio, became a member in 1918, served as a member of the Board of Directors and Chairman of the executive Committee for 16 years, from 1919 to 1935. He was Treasurer of the Association six years, 1925 to 1931. His death occurred April 18, 1951.

Ernest M. Clark, for many years connected with our Extension service, died at his home in Wheaton, Illinois, February 13, 1951, after a long illness. He served as Fieldman from 1926 to 1931, then as Director of Extension for three years and again as Fieldman until his retirement in 1948. He was held in high esteem by our breeders throughout the country.

We pay our respects to all of those members who answered to the last roll call during 1951.

Our membership continues to increase steadily and during the past ten years 14,724 new members have been admitted and total membership has increased from 32,208 to 42,482, a net gain of 10,274 members in the ten-year period. With this continued steady growth, the obligations of the Association to its members become greater each succeeding year, obligations to carry on the business as efficiently and economically as possible while continuing the high standards which have long been followed in protecting the integrity of the records of the Association and developing a constantly improving program of breed development and improvement.

We have very definite rules and regulations for the conduct of our business, many of them specified in the By-Laws and others established by authority of the Board of Directors, with penalties for violation, and we are sorry to report several such cases during the past year.

These cases are unfortunate and we regret their occurence, but in fairness to the vast majority of our members who abide by the rules conscientiously, the few who do transgress must expect to pay the penalty.

Registrations

The upward trend in registrations continued during 1951 reaching a new all-time high figure of 191,638 registrations for the year and exceeding the previous high mark of 184,246 in 1950 by 7,392, or 4%. Male registrations totaled 36,629, almost the same as in 1950 when 36,662 bulls were recorded; but with the higher total registrations, the percentage of males registered dropped to 19.1% as compared to 19.9% last year, a trend that has been steadily downward in recent years. There is no doubt that with the tremendous increase in artificial insemination, the 36,000 bulls registered during 1951 should be a sufficient number for service needs across the country, but with the decline in the proportion of males to females registered, it becomes ever more important to select the bulls to be registered and used in service with greater care and on the basis of better knowledge of their inheritance and potential transmitting ability. In other words, the breeder who registers bulls should know his own herd; he should know the producing capacity of the cow families represented which he can learn only by a regular testing program, and the individual excellence of the members of his herd which can be determined by careful study and preferably by regular classification for type on a year-after-year Herd Classification program. Our breed improvement programs have been developed and sponsored by the Association for just such purposes and adoption of these programs by a much greater number of our breeders is one of the principal objectives of the Association.

Members of the Association recorded 152,333 animals as compared to 39,305 recorded by non-members, or nearly 80% of the animals registered were recorded by members. Fees paid by members for recording 152,333 animals during the year totaled $327,292, an average fee of $2.15, while non-members paid fees amounting to $115,083.50 for recording 39,305 animals, an average fee of $2.93 per certificate of registration. Thus membership in the Association resulted in a saving of 78 cents per certificate on the average. Distribution of registrations recorded during the year according to age brackets is shown as follows:

Age	No. Registrations	% of Total
Under 6 months	119,411	62.3
6-12 months	39,207	20.5
12-18 months	14,681	7.6
18-24 Months	7,224	3.8
Over 2 years	11,115	5.8
	191,638	100.0

Studied from the angle of saving to members, if they had filed all applications before the calves were six months old, the fees for 152,333 animals recorded by members would have totaled $258,807 instead of $327,292, a clear saving of $68,485, and in the same way by early registration non-members could have saved $26,992. During the year 63,322 applications were returned to breeders for completion or correction. These incorrect applications represented 16.7% of the total number of registry and transfer applications processed and the extra time required amounted to a large item of unnecessary expense to the Association.

Fees for registrations earned during the year totaled $442,375 as compared to $423,603 for the previous year, a gain of $18,772, and the average registry fee was $2.31 per certificate. New York leads in registration with 40,215 or 21% of all registrations recorded, followed by Wisconsin with 24,761, Pennsylvania 22,383, Ohio 15,620, and Michigan with 12,887. These five states recorded the pedigrees of 115,866 animals or more than 60% of the total registrations for the entire country.

The registration of 191,638 animals during the year brought the grand total of animals recorded in the Herd-Book of The Holstein-Friesian Association of America to 4,601,449 head as of December 31, 1951. This number included 1,160,529 males and 3,440,920 females.

Transfers

Transfers during 1951 totaled 122,809, a gain of 6,532 or 5.6% over 1950 when 116,277 transfers were recorded. As in registrations, New York leads the field with 26,840 transfers or 21.8% of the total. Pennsylvania second with 13,378, followed closely by Wisconsin with 13,372, then Ohio with 11,410, and Michigan in fifth place with 8,420, the five states together accounting for approximately 60% of transfers. Transfer fees for the year amounted to $375,073, a money gain of $20,546 over 1950. The average transfer fee was $3.05, identically the same as in the previous year. Examination of the detailed

records of the Accounting Division shows that 69,707 transfers, or 57%, were issued at the minimum fee of $2.50 which applies to applications filed within 90 days of date of sale by members who were also affiliated with their state associations. If the entire number had qualified for this fee, the 122,809 transfers issued would have cost $307,022 instead of $375,073, which would mean a clear saving to the applicants of more than $68,000 by reason of membership in the Association and promptness in filing applications always pays good dividends.

Herd-Books

Five volumes, 117-121, were completed during the year. These volumes recorded the pedigrees of 220,000 animals, 46,700 males and 173,300 females, and completed publication of Herd-Book data to April 15, 1951. We are greatly pleased to have this work so nearly current, with less than nine months of registrations yet to be published at the close of the year. Our Herd-Book library has expanded rapidly with the publication of 32 volumes including pedigrees of 1,387,300 animals during the past ten-year period. While many of the breed registry associations have long since discontinued publication of Herd-Books, it is a source of real satisfaction and pride to know that our Herd-Book has been published regularly and without a break since the Association was established in 1885, and that the pedigree of every Holstein ever registered in our Association is a matter of published record.

Exports and Imports

Exports of cattle to other countries totaled 457 head, a decrease from 1950 when 545 head were exported and about the same as in 1949 when 450 animals were shipped out of the country. Shipments were made to 21 countries, the leading countries being Colombia 80, Cuba 74, Mexico 71, Puerto Rico 47, Brazil 41, Venezuela 39, Canada 33, and Ecuador 29. Export shipments included 183 males and 274 females.

Imports from Canada showed a considerable decrease as compared to recent years as shown by the following figures:

Year	No. Imported	No. Re-registered	% of Imports Re-registered
1951	14,037	10,159	72
1950	15,678	8,708	55
1949	16,237	12,266	75
1948	27,389	10,192	37
1947	21,457	8,377	39

The records show that during the four years, 1945-1948, the per cent of registered Holsteins imported from Canada and re-registered in our Herd-Book ranged from 35 to 39%, and this per cent has increased markedly during the past three years ranging from 55 to 75% re-registered.

Artificial Insemination

The artificial breeding program continues to expand at a phenomenal rate and is becoming more important in our breeding herds as well as in commercial dairy herds each succeeding year. On January 1, 1951, according to U. S. Department of Agriculture reports, there were 1,653 artificial breeding units with 467,224 herds including 4,077,706 cows enrolled throughout the country, leading states being Wisconsin, New York, Minnesota, Illinois, Ohio, Pennsylvania, Iowa, Michigan and Indiana. These organizations represented 94 bull studs with a total of 2,102 bulls in service, of which 751 or 36% were Holsteins. A high percentage of the cows owned by members of these various breeding units are grade cows but figures for 1950 show that 11% of the cows bred during that year were registered cows. In October 1951, the Department of Agriculture issued a report giving summary figures for daughter averages for sires used in artificial breeding that had five or more daughters with D.H.I.A. records since the beginning of the program. This report lists 3,074 such sires with 79,518 daughters with a total of 157,894 records averaging 10,449 pounds milk, 4.0% fat, and 419 pounds fat. Of this total number, 1,282 were Holstein sires with 45,913 daughters with a total of 89,469 records averaging 12,057 pounds milk, 3.6% fat, and 434 pounds fat. These figures are based on 305-day, 2X, mature equivalent D.H.I.A. records. The importance of the program to our breed and to the dairy industry is reflected in these figures.

The following figures show the extent to which artificial breeding has come into use in purebred Holstein-Friesian herds and the great influence it is already exerting on the breed:

Year	Total Registrations	Calves from Artificial Service	% of Total
1951	191,638	57,704	30.1
1950	184,246	43,013	23.3
1949	177,925	36,867	20.8
1948	168,338	28,411	16.8
1947	152,739	19,680	12.9

Thus we have reached the point in a comparatively few years of the artificial breeding program where nearly one-third of the animals registered during 1951 resulted from artificial service. The kind of artificial service, as designated in the Rules and Regulations Governing Artificial Insemination of Purebred Dairy Cattle, that produced these calves was distributed as follows:

Within the Herd	8.6%
Between Herds	5.4%
Artificial Breed'g Organizations	86.0%

The rapid growth of this program emphasizes the great necessity for improvement in sire proving programs which must necessarily be based on production testing supplemented by classification for type or conformation. Sire proving at the earliest possible date, while the bull is still available for many years of service, if favorably proved, and the sampling of many young bulls of superior pedigree promise, so as to have proof early in life, will continue to be the most important problem and project of breed associations as artificial service continues to expand in our breeding operations. Careful evaluation of sire proof is necessary and environmental conditions should be studied and analyzed carefully. There are so many factors that enter into the final figures which show production of daughters compared with their dams that they cannot be accepted blindly; they should be subjected to very careful analysis.

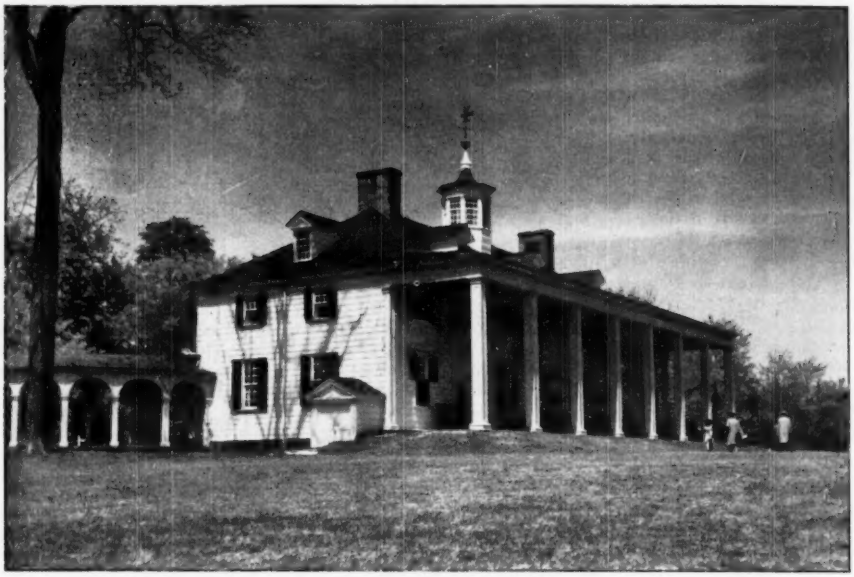
Blood Typing

Blood typing of cattle as a research project was further expanded with three laboratories in operation at the close of the year, one at the University of Wisconsin, which was the pioneer in this research; the second at Ohio State University, where the bulk of the service work for the breed organizations was taken care of; and the third at the University of California, which was in operation before the end of the year. In addition to these three U. S. blood typing laboratories, a similar project has been underway at the Ontario Veterinary College in Canada for the past three years. Service rendered to the Association by these laboratories during the year included

Typing for permanent records	337 bulls
Typing for parentage cases	169 animals
Special investigations	13 animals
Spot checking	197 animals

At the close of 1951, our records included the blood type analyses of 2,379 Holstein-Friesian bulls reported by U. S. laboratories and in addition 148 reported by the Canadian laboratory.

(Continued on page 145)



MOUNT VERNON

George Washington retired here after his two terms as the first president of the United States. His tomb is nearby on the estate, which is maintained as one of America's Sacred Shrines.

SPRINGTIME ON THE BLUE RIDGE PARKWAY

The lovely flowering Dogwood is Virginia's state flower. The young ladies in the picture are admiring not picking the blooms—which are protected by law for their preservation.—Photos by Flouroy, Courtesy Virginia Chamber of Commerce.

So You're Driving to Roanoke—III

By R. H. HASTINGS

IN OLD VIRGINIA

Roanoke is in southwestern Virginia, about 230 miles south and west of Washington, D. C. and perhaps 170 miles west of Richmond. There are a variety of automobile routes available and at least part of the trip from the north should be made on the Skyline Drive through the central part of the state.

On a recent ramble to Roanoke I flew from Syracuse to Washington, spent a few hours sight-seeing, and completed the trip by American Airlines. Roanoke is also served by the Norfolk & Western Railroad and I am informed that connections are good and accommodations superior.

Lawrence L. Richter, southern fieldman for the National Association, met me in Roanoke and it was his skillful guidance that allowed so many visits in a short time. Larry's territory takes in several southern states and he is completely familiar with his section. Furthermore he is a great booster for the south—and rightly so—and is highly popular. He is a very busy man and I am much in debt to him for the time and trouble he took with his yankee companion.

RAMDOM NOTES

Southwestern Virginians take pride in their area of that great state. It is a scenic, fertile land, quite a bit removed from my impressions of what the south is supposedly like. It is largely a section of average-size farms, not related to the southern plantations of song and story.

Herds of this area included L. J. Crowgey's Richdale Farm at Wytheville, some 70 miles west of Roanoke, and others in the immediate vicinity of Roanoke. The V P I herd is roughly half way between Wytheville and Roanoke, a pleasant Monday afternoon is planned for conventioneers at the college.

Clustered around Roanoke, almost in the city, are the herds at Hollins College, H. W. Craun's Wipledale Farm, and W. D. Vinyard's Timber Ridge Farm. Just south of Roanoke is the Virginia Artificial Breeding Association and Newton B. Flora's fine small herd of high record cows.

Halfway between Roanoke and Richmond, somewhat south of a straight line between the two cities, is Randolph where Randolph Farms is located.

A few miles north of Richmond is the large Gramytra Farms with a milking herd of more than 150 head and 4,000 acres of land. Next to Gramytra is Luck Brothers' extensive, finely kept farm and herd.

Up nearer Washington on Route 15 are Frank Walker's large herd and beautiful farm near Orange, Va., and Temple Slaughter's Kinloch Farm on the main road just out of Culpeper.

In the extreme northeastern tip of Virginia is Purcellville, home of the well known Charles R. Hope & Son's herd—this should have been included in the itinerary of Maryland visits for Purcellville is only a few miles west of Gaithersburg, Md. Also omitted from earlier mention in the Gaithersburg area is the Sunrise Dairy Farm owned by Vincent E. Sutliff and managed by his likable son, Vincent, Jr.

ALFALFA, AND PEN BARNS

Every place we went in Virginia there was some sort of hay drier—nearly all of the mow drier type utilizing unheated air. Only one farm had a separate drier with heat. Through out the southwestern area every farm had a loafing barn, entirely separate from the milking barn, the later having stanchions for all the milkers but unused except at milking time.

All through Virginia we saw thriving fields of alfalfa and lush pastures of sudan, orchard grass, ladino and blue grass. Corn silage was fed at every farm visited. Sometimes grass silage was put up but it was not considered in the same class with corn in producing results. Without exception the herd owners and managers attributed their production to the high quality, high protein, mow dried alfalfa hay—a quality product that seems to make the milk flow with but little help from grain feeding. In most cases the small amounts of grain fed were home mixed, often home grown. At every place we saw evidence of high production—all but two farms milked twice-a-day with individual records that rate as extraordinary.

This is truly a great dairy section where the long growing season works for the low cost milk producer. As Larry Richter says, "It is the coming Holstein area, the northern breeders are going to have lots of competition when things get rolling here."

I predict you'll like the people, the country, and the cattle.

RICHDALE FARM

Some 75 or 80 miles west and south of Roanoke on Route 11 is the village of Wytheville. Here we turned north on Routes 21 and 52 for a mile and then turned right (east) on a macadam road by a sign pointing to the Fairview Methodist Church. Just two miles down this road we came to the Richdale Farm of L. J. Crowgey.

Behind the buildings is a scenic valley and there the Richdale herd was on pasture. The "backbone" of this herd is 13 daughters of Weber Admiral Burke Fobes 838721, Gold Medal son of Wisconsin Admiral Burke Lad and Weber Pinky Rosalind, daughter of Wisconsin Pinky. The Burke sire was purchased from Utah and his influence through his daughters and sons is being widely felt in Southwestern Virginia. Unfortunately he went sterile at a comparatively early age, otherwise his story would be far greater than it is.

We first saw the Burke daughters, admiring their all around good type and evident capacity. Mr. Crowgey remarked that this bull "never sired a poor cow," and the evidence bears him out. Of his 13 daughters in the herd, one has over 800 lbs. fat, five are over 700 lbs., five more over 600 lbs. and the remaining one has over 500 lbs. fat—these are 2X HIR records of a year or less in duration. The best records of the 13 average out at 705 lbs. fat and the classification shows two Excellent, eight Very Good and three Good Plus—surely a remarkable showing in every way. The dams of these animals were some of Grahamholm breeding, others with considerable Ormsby Sensation 45th in their pedigrees

With all the high 2X production, the Richdale herd is operated under normal Virginia conditions—meaning decent care, high quality, home grown alfalfa hay, corn silage, and a small amount of home mixed grain.

To those interested in herd averages, the Richdale herd has a six-year low in DHIA of 405.4 fat, 3.74%, 10,834 milk in 1947, advancing to 545.4 fat, 4.2%, 12,294 milk in 1951—all 2X and on from 33 to 38 milking head.

Since the Burke bull was lost Mr. Crowgey has used four of his sons sparingly and he also has about 25 daughters of Harden Farms King Twelve, a son of King Var from the Excellent "45th" bred cow, Arelm

Beauty Major. The four oldest King Twelve daughters are milking, the first finishing with about 400 lbs. fat, and he expects the others to exceed this amount. We thought them a likely group of youngsters with considerable style.

Currently Mr. Crowgey owns three Burke bulls in partnership – one from Wyoming State Hospital, one from Elmer Dawdy in Kansas, and one from the University of Nevada.

You will meet Mr. Crowgey at the convention – he is President of the Virginia Holstein-Friesian Club – and you will find him a kindly host as well as a capable farmer-breeder of Holstein-Friesian cattle.

V P I

Fifty miles nearer Roanoke and eight miles north of Route 11 is Blacksburg, Va., notable as the home of Virginia Polytechnic Institute. Conventioneers are invited to V P I on Monday, June 2, for a view of the VPI herd, and supper at the college.

P. M. Reaves is Professor of Dairy and you may be sure that every consideration will be given visitors. The V P I dairy herds include Holstein, Jersey and Guernsey, with about 120 head in the Holstein herd which is housed in a neat, new barn adjacent to the campus. In addition 70 head of Holsteins are kept for experimental purposes.

The Holstein breeding herd has received the Progressive Breeders' Award for five consecutive years and is fully qualified for the sixth such award. Incidentally the Jersey herd has also qualified for six Constructive Breeders' Awards, indicating the type of management. The HIR Holstein herd average was 530 lbs. fat, 14,517 lbs. milk on 43 head for 1950-51 and on the same number the average was 480 lbs. fat this past year – all 2X.

The herd has for years followed the Bess Burke line, cooperating particularly with one of Virginia's pioneer breeders, Frank Walker, of Orange, Va. Recently some use has been made of the Va. ABA, and exchange of sires made with Mr. Crowgey, some of the members of the herd being by a Silver Medal Production son of the Crowgey Burke bull.

The herd is in its 7th year of HIR and production records are available over a long period. Registered Holsteins have been a part of the herd for over fifty years while for about half that time Prof. Reaves has been with the college.

Plans have been completed for an afternoon at V P I, including a short program at the college, a cattle show, and inspection of the new Holstein barn with its varying types of stanchions and ties, barn cleaner, etc. It will be interesting and you will enjoy seeing the V P I operation and herd.

HOLLINS COLLEGE

Hollins College in the very edge of the city of Roanoke is the oldest educational institution for ladies in the south – it was established in 1842 – and ladies attending the convention are invited to a tea at this historic spot on Tuesday afternoon, June 3. We didn't get invited for tea but Larry and I had the pleasure of breakfasting in the college cafeteria as guests of L. A. Drewry, Director of the Farm and Herd, and Vice-President of the Virginia Club.

The Holstein herd was established in 1902, has been in DHIA since 1927 and in HIR about ten years, and has qualified three times for the Progressive Breeders' Award. The emphasis is on milk production and the herd has had the highest milk average in the state for some years, with the average fat running in the high 400's. No females have been purchased since 1926.

Interestingly enough, a former sire with the herd was the sire of Chip of Nettie and Aaggie, who left some good looking, high testing daughters. Other more recent sires have had a Winterthur background – Hollins Hutter, a grandson of Winterthur Great Dad Pilot from the first 200,000-lb. cow ever developed in Virginia, and Winterthur Posch Great Sussex, son of King Posch Ormsby of Winterthur from a daughter of Great.

The Hollins Hutter sire did about as good a job as any sire ever used in the herd. The daughters and granddaughters of the Sussex sire are big strong cows, obviously heavy milkers.

These southwestern Virginia breeders are a closely knit group and here, as in many other of the herds, we discovered heifers by sons of the Burke sire owned by Mr. Crowgey and other evidence of the "sire-sharing" carried out in this area. The Va. A B A is used to some extent and Hollins Hutter is in the stud.

A son of the GM Burke sire has 33 daughters – he improved udders and his daughters are doing well.

The foundation for the herd came from H. A. Moyer of Syracuse, N. Y., and three bulls of King Segis breeding were used in the early years. Mr. Drewry has been in charge since 1938 (with four years out for Army service during W W II) and during that period eleven 100,000-lb. cows have been developed, including the 200,000-lb. producer mentioned as the dam of a herd sire.

WIPLEDALE

The Wipledale Farm of H. W. Craun is just a mile or two from Roanoke on Route 117 which by-passes the city on the northwest. This is one of the younger herds, serious breeding of registered cattle starting about 1940. In addition to the Holsteins there is an extensive poultry operation.

There are several daughters and granddaughters of Elm Rag Apple Papoose Posch, a son of Montvic Rag Apple Triune from a daughter of Montvic Pabst Rag Apple. The Elm sire was later sold to the Va. A B A on the basis of his fine proving.

Now at the farm with 15 or 16 daughters is Harden Farms King Twelve, the King Var son owned jointly with Mr. Crowgey. King Twelve has done a fine job, improving both udders and production, and is in extensive use.

One of the show cows is a big bodied, deep daughter of the Gold Medal Burke son. She was Best Uddered cow at the West Virginia state show a short time back. Another of special interest is Dunloggin Fond Lucy, now 12 years old, by Dunloggin Fond Memory. She made 794 fat with about 20,000 lbs. milk and came back following that with 776 fat and over 18,000 lbs. milk – both 2X.

The herd is in HIR and DHIA, milking twice-a-day with corn silage and superior hay and pasture comprising the bulk of the diet.

Mr. Craun is Secretary-Treasurer of the Virginia Holstein Club and you will want to meet him at the convention.

TIMBER RIDGE

Before the Revolutionary War, King George III passed out land in the Colonies to some of his friends and others for payment sufficient. As you know many of the early settlers, liking the climate and country, made this state their home. Some of the original grants have remained in the same family with better than 200 years and one of these with a long record of family ownership is the Timber Ridge Farm of W. D. Vinyard, located in Vinton, an eastern suburb of Roanoke. Mr. Vinyard's forbears built the homestead in 1747 and the present farm house includes some of that early building.

The Holstein herd doesn't go back quite so far for the transition is now being made from grade to purebred with all grade heifers being sold and all purebred heifers being raised for replacements.

One of the earlier sires was a son of

P O F 14th, followed by Winterthur Victor Nebska Atlas 952335 (VG). This son of Victor did a magnificent job and his 25 daughters in the herd, the oldest milking with third calf, include many outstanding individuals. The Atlas daughters are good milkers with plenty of size and type.

Atlas proved out at a high level and was sold to the Va. A B A, later going to the NEPA Association.

Another sire proved and sold to the Va. A B A was Timberridge Fobes Woodchuck, by a grandson of Newmont Mutual Ormsby Lad and out of Timberridge Woodchuck, a very neat cow, although small, with several 2X HIR records over 600 lbs. fat. She is a daughter of the Hollins Hutter sire mentioned earlier. Now with the herd is a son of the Woodchuck cow sired by Dunloggin Lochinvar Prince and a second sire, Timberridge Model Dexter, is a son of Atlas from one of the great cows in the herd with a top record of 20,430 lbs. milk, 4.6%, 929.7 lbs. fat in HIR 2X. Still another youngster is by Dunloggin Lochinvar Prince and out of another high producer with 890.5 lbs. fat, 5%, 17,909 lbs. milk, also HIR 2X.

This is a sizable herd with 75 milkers, of which about 42 are registered and on HIR. It is handy to Roanoke, Mr. Vinyard is an Associate Director of the State Club and on one of the convention committees, and you will find a look at the Atlas daughters worth while.

VIRGINIA A B A

Some 20 or 25 miles south of Roanoke, just off Route 220, is the Virginia Artificial Breeding Association. W. H. (Bill) Armstrong is manager, receiving plenty of credit from the Virginia Breeders for the job he has done in developing this breeding unit.

Some of the better known sires in the stud include:

Dunloggin Elmaster: Purchased from Luck Bros., Ashland, Va., he is by Woodmaster and out of Dunloggin La Ella, 728-lb. daughter of the Laird of Dunloggin. His daughters may be seen in the Luck Brothers' herd.

Dunloggin Adwood: Also by Woodmaster and out of Dunloggin Adormsby, daughter of Admiral Ormsby Fobes Again from Dunloggin De Ormsby.

Glenafton Rag Apple Emerald: The Marksman son from Empress Meg Posch (VG) formerly owned by Temple Slaughter, Kinloch Farm, Culpeper, Va., where his milking daughters made up a good part of the herd.

Hillsboro Sir Ormsby Fobes: Bred by Peter P. Van Nuys in New Jersey, his sire is a double grandson of Ormsby Sensation 45th and he is one of the popular bulls of the stud.

Fobes Netherland Ormsby Korndyke: A grandson of Montvic Rag Apple Netherland and Sir Bess Ormsby Fobes 59th, "Korndyke" enjoys tremendous popularity. He has some top milking daughters in the herd of Allie Messer at Gaithersburg, Md.

Rosni Letitia King: Bred by Frank Walker, Orange, Va., he goes back to Bess Burke breeding on both sides of the pedigree and has a high proof.

Pomona Pabst Commander (VG): Owned with C. R. Hope & Son, Purcellville, Va., he is a son of Montvic Commander from Pomona Pabst Pietje (VG), high record granddaughter of Montvic Rag Apple Pietje and Montvic Rag Apple Pabst (General Posch).

Round Oak Chieftain Pabst: Owned with Middleton Bros., Herndon, Va., he is by Pomona Pabst Commander out of one of the Hopes' high record Chieftain 6th daughters.

FLORADALE FARM

Not far from the Va. A B A, back in the hills near Boones Mill, is the farm and herd owned by Newton B. Flora. This is nearly a one-man operation with Mr. Flora doing practically all the work himself, and the cattle show the kind of care they receive. Last year in DHIA the 21 milkers averaged 533 lbs. fat from over 13,000 lbs. milk on 2X and individual production is correspondingly high.

The entire herd of about 40 head is made up of three cow families developed during forty years of purebred breeding. Mr. Flora relies on the bulls in the Va. A B A, keeping no herd sire of his own.

About ten daughters of Hillsboro Sir Ormsby Fobes are in the herd, including several over 600 lbs. fat 2X. A favorite, although not an "Ormsby" daughter, is the "Old Mommie" cow with over 100,000 lbs. milk and with a daughter also over 100,000 lbs.

As at other places visited, Mr. Flora thinks the production he achieves is due not only to the cows but also to the high quality alfalfa hay made on the farm.

RANDOLPH FARMS

Unfortunately our tight schedule caused us to omit a planned visit to the William S. Barksdale Co., Inc., at Randolph. Herd sire at Randolph Farms is Ravenglen Senator Montvic, a son of the six-times All-American, King Bessie Senator, from the Excellent All-American of 1942, Piek Spring Montvic Burke Lass.

A daughter of his, Randolph Montvic Doris, holds the Virginia State Record in DHIA for all breeds with a 305-day 3X record at 5 years of 1045.9 lbs. fat from 30,134 lbs. milk — she went on for 344 days to amass a total of 1113.3 lbs. fat from 32,388 lbs. milk.

RANDOLPH MONTVIC DORIS
DHIA Champion over all Breeds in Virginia with—

5y	305d	3X	30,134	Milk	1045.9	Fat
	344d	3X	32,388	Milk	1113.3	Fat

Another sire at Randolph is Cornucopie Zeldenrust Gaslight, grandson of King Bessie Korndyke Ormsby 23d and King Bessie Segis Plus.

There is a lot of production at Randolph Farms and area breeders say we made a mistake in passing up this part of our schedule.

GRAMYTRA FARMS

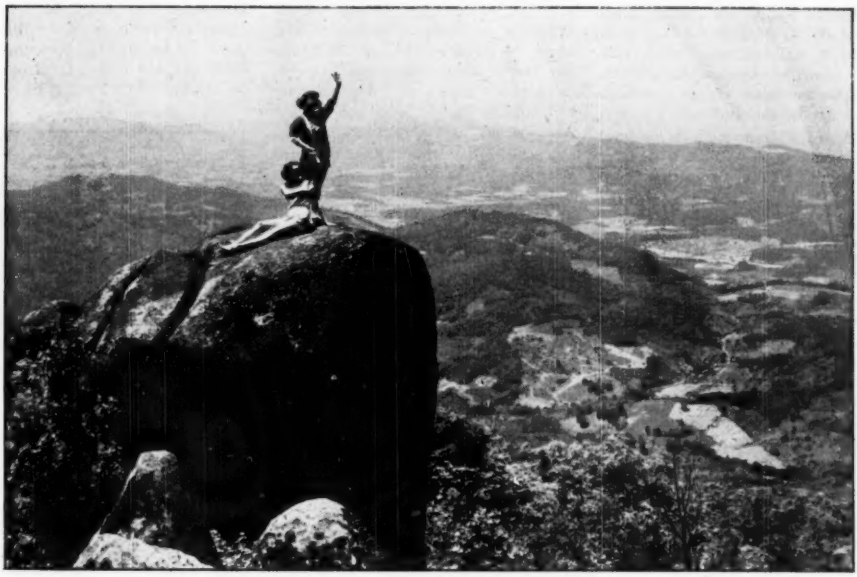
By the last day of our trip Larry and I were considerably behind schedule and we had to increase our tempo as well as omit some of our planned stops. However we did drive about 17 miles north of Richmond through an early morning fog and rain on Route 301 to Hanover to visit George Reed, manager of the 4000-acre Gramytra Farms owned by W. T. Smithdeal. George took us for a hasty tour of the milking herd of 159 head, then on pasture near the buildings.

With the herd is a foundation purchase of some forty head from Carnation Farms. Herd sires, of which there are seven, include sons of Governor of Carnation, Carnation Peerless Creamelle, a Carnation Governor Imperial daughter, Carnation Professor, and Revelation.

On pasture were many desirable females, all part of the milking herd that averaged 372 lbs. fat and about 11,000 lbs. milk on 3X-2X DHIA last year (169 head). Total figures for the place show 325 Holsteins, 1600 tillable acres, and crops of corn, oats, barley and soy beans in addition to four and five cuttings of alfalfa taken off during a season.

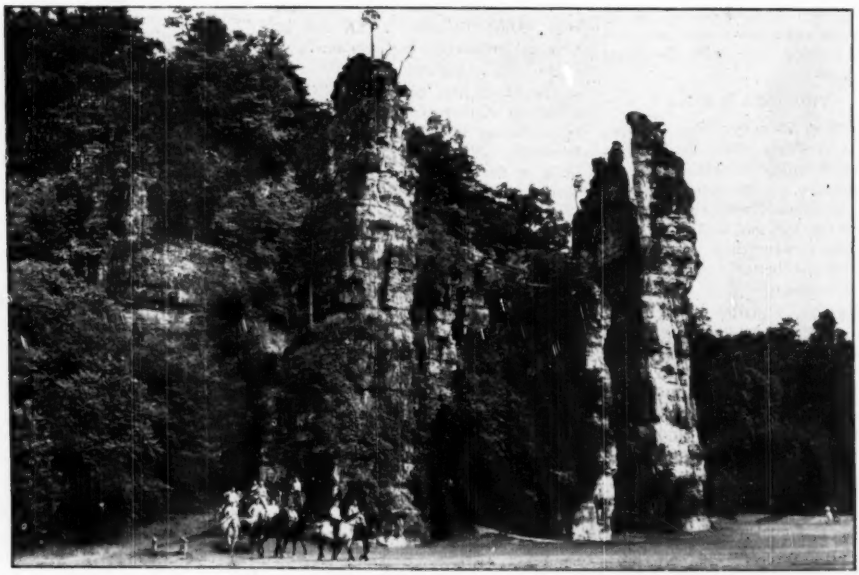
It's quite an undertaking to see a set-up like this in a 30-minute tour,

(Continued on page 134)



PEAKS OF OTTER, BEDFORD COUNTY, VA.

Beautiful Virginia panorama as seen from the Peak s of Otter in Bedford County, which adjoins Roanoke. Also a lovely spot for sunbathing.



NATURAL CHIMNEYS, MOUNT SALON, VA.

Just off route 42, about 19 miles Northwest of Staunton, Va. Seven huge towers of weird stone rising more than 100 feet from the level of nearby bottom land. They are included among the natural wonders in America.—Photos by Flouroy, courtesy Va. C. of C.

On the Holstein Front

Holiday in North Carolina

By FAY BARNEY

Reading William A. Emerson Jr.'s story, "Cattle Rush Down South" in one of the April issues of Colliers prompted me to blow the dust off some of the North Carolina notes I'd made during my "postman's holiday" back last June. One of these vacation days that we spent in North Carolina we did set aside for looking at the Black and White cattle down there. And, other than my wonder at the quality of the herds that we saw, the most amazing feature of that section was the improved pasture program, this so well described in the Emerson story.

Our host just at that time was Henry Campbell of Greensboro, a former business associate of mine in Iowa, who now peddles dairy farm equipment in that territory and also acts as ring man at most of the cattle sales and makes himself generally useful to Holstein men and other dairy cattle breeders.

Henry took me first to see the Grassy Meadows herd of Ralph Cummings and his father at Guilford College, a suburb of Greensboro. Ralph was re-elected president of the state Holstein association last November. The herd was dispersed last October for an average of $661 and Ralph is now building up his own herd. Close by are small herds of his brothers, Raymond and William. A cousin, David Cummings, has a 35 cow herd on an adjoining farm, the HIR average, 427 of fat. David won an efficient production award from the Winston-Salem Dairy Production Corporation. After we looked over Ralph's herd a Holstein trip was mapped out for the following day with our wives "tagging along."

— Cottonade —

Next morning the six of us took off for Cottonade some 100 miles south and east of Greensboro. This herd is owned by William Sutherland, a Chicago business man, and has been managed since its establishment a dozen years ago by F. L. Holcombe. Mr. Holcombe and Barnard Dougherty of the Appalachian State Teachers College had been delegates to the Des Moines convention.

In the first bull pen was the six year old sire, Cottonade Geoffrey. It was an unusual story that Holcombe had to relate about this bull, how he was the downright ugly duckling when he was young, in fact so bad that his papers were canceled. However, his first four daughters were tested in the college herd and they showed an increase of 134 pounds of fat over their dams. Consequently, "Geoffrey" was brought back into service at Cottonade with his papers reinstated. We were all most favorably impressed with the bull as an individual, straight in the top, especially nice in the shoulders. Dunloggin Woodmaster appears as his great grandsire each time, his sire was 'Woodsman," his dam a double granddaughter of Woodmaster.

COTTONADE HENRIETTA
One of the leading two year olds of the 1948 show season, nominated for All-American. At 28m—487 F., 329d, 3.5%. Bred and developed at Cottonade Farm, Fayetteville, N. C.

For several years Cottonade had the VG Ceydermead Posch Chieftain in service but an interest in him has been sold to the state college where he is now in service artificially. This Chieftain bull is a son of Roberta Sylvius Posch, famous twice 1000 pound producer of New York state. In the pen next to "Geoffrey" was Cottonade Ivan, son of the Chieftain bull from the Dunloggin Craftsman daughter, Greenwood Inez with 128,868 of milk and 4300 of fat in nine lactations. Next to "Ivan" was his two year old son, Cottonade Henri, his dam the "Chieftain" daughter, Cottonade Henrietta, the attractive white heifer that was nominated for all-American two year old in 1948. Unfortunately, the Henrietta heifer was lost but her dam (another Craftsman daughter) the Excellent Greenwood Craftsman Dean Harriett, is still in the herd at 14 years of age. Holcombe showed us three of her other nice daughters. Looking about tops that day was the full sister to "Ivan"; she was just ready to freshen and showed a most beautiful udder. She was just one of the many good daughters of the Chieftain bull. Holcombe told us that when Professor Atkeson was starting the classification of the herd a couple of years ago, "At" remarked, "Don't tell me the daughters of that Chieftain bull any more, I can pick them from their udders."

— The State College Herd —

Heading north and bearing a little east we arrived at Raleigh after about an hour's drive. The late Professor Ruffner greeted us at the hotel where we were to have lunch. Mr. Ruffner, retired head of the college dairy husbandry department, was then state association secretary and he was brimming over with enthusiasm for his college herd, the approaching state sale and his state association paper. His untimely death last October was a distinct loss to the North Carolina breeders as well as to the entire dairy interests of the state.

Out at the college we were joined by Dr. R. K. Waugh, present head of the department, who showed us the Holstein sires in their bull stud. From here they send semen to thirteen other state institution herds. We saw the Chieftain bull—he has a proving showing an increase of 48 pounds of fat and is a Silver Medal type sire. Among the other sires was his son, Cottonade Taurus, whose dam is a VG daughter of Newmont Major with two 2X records over 500 fat. The VG Lauxmont Safemaster Prospector came from Dr. Pratz of New York, I learned later that he had been in service in Ellisburg, New York, not far from the WORLD office. He has 50 per cent the same breeding as the $10,000 Helengeorge Master Admiral, his dam the 883 pound Lauxmont Rag Apple Lucinda. Another sire, BONC Jolan, whose get had won first at the 1949 state fair had come from the Baptist Orphanage herd of North Carolina (that is the source of the BONC prefix you see often in the pedigrees in that state).

North Carolina Holstein breeders can be proud of their college herd, in type it ranks far ahead of many of the northern college herds, some un-

(Continued on page 138)

Editorial---

Virginia Host to Holstein Week

(Continued from page 19)

permits registration of animals which later develop black in switch and his amendment is designed to guard against that.

Personally we are glad to see this subject brought up for review again. The last previous occasion was in 1944. The extent of the discussion through our columns is evidence to us that a problem exists which breeders recognize. No one can dispute, from the data revealed by the Committee survey (WORLD March 3) that we are paying a stiff price for the maintenance of our present rules, through the rejection of valuable animals. This Convention will have to consider whether the advantages to the breed are worth this cost

Dr. L. O. Gilmore of Ohio State University, will talk on Color Inheritance in Holsteins at the Open Forum session. Dr. Gilmore prepared the technical discussion for the Associations circular on color markings.

From H. W. Norton, Jr., come two uncontroversial amendments. The first is intended to clarify the wording relative to penalties on non-members against whom charges are sustained. It involves no change in procedures. The second is to cure a technicality developing from the action of the 1950 Convention to make the whole timetable of delegate election come 30 days earlier. This specified that the membership count to determine the number of delegates would be made as November 30 (instead of December 31 as it had been previously) of each year. This worked alright in 1950 when the Board met in November, but in 1951 when the meeting was held in December, it was discovered that none of the applications received since the June meeting of the Board could be included in the official membership count of November 30. This was because applicants are not considered members until the Board takes action in voting them in. The remedy as proposed is very simple and effective.

Robert Freeman, Secretary of the Minnesota Holstein-Friesian Association, offers on behalf of his group, an amendment which would have the effects of repealing the enabling act adopted last year for Selective Registry of bulls.

In the meantime the Selective Registry Committee has held a further meeting, as reported elsewhere in this issue, and has proposed some changes in an effort to make a start at least on meeting some of objections raised at Des Moines last year.

They have unquestionably improved the plan. Production standards for the dams have been raised and provisions made for use of DHIA records of dams. A $3.00 fee is added where DHIA records are submitted. This is probably in line with costs, but would be accepted, we would guess, with better grace by DHIA men if the costs of the "automatic" class with AR and HIR records even though considerably lower, were not being absorbed completely by the Association.

We would expect questions to be raised also regarding the exclusion of DHIA sire provings under this system. Artificial breeding groups universally recognize such provings—some even claim to prefer them. Sooner or later we feel it will be necessary to make use of them in our breed programs. This subject is discussed further in connection with one of the resolutions.

Resolutions

The Northern California Holstein Breeders Association, with the approval of the California Holstein-Friesian Association, offers a resolution recommending that no animal over one year of age be eligible for registry. This seems like a rather drastic remedy for the occasional situations described in the preamble of the resolution where difficulty has been experienced in getting delivery of registry papers.

Early registration is unquestionably desirable from the standpoint of accuracy (unless a system of birth reports is used), and our present rules definitely encourage it by fee advantages. Something over 80% of our registrations are now made at under one year. Back in the depths of the depression about 60% of the registrations were made at less than one year of age. Apparently, then, we are making some progress and perhaps such problems as may exist here will largely work themselves out by natural evolution without a hard and fast rule. If so, that would seem to us the more desirable procedure, after so many years of operation on the existing basis.

The Pennsylvania Holstein Association offers a resolution in regard to acceptance of DHIA records. This resolution recommends and urges the Board to set standards for DHIA testing and that as each state complies with these standards their records shall be accepted and recorded by the National Association.

This proposal deserves the fullest study. With some 200,000 registered Holsteins on test in DHIA this form of testing covers several times as many cows as our official AR and HIR departments combined. There should be some way found to make more use of those that are carefully supervised. This is particularly true now that the Bureau of Dairy Industry is reducing its service.

There are, however, many problems. Higher standards of supervision mean more expense to the herd owner. Few testing associations are composed entirely of purebred Holsteins, and it would probably be impractical to have one part of a local group operative under one set of rules and the other herds on a different basis.

Evidentially the Selective Registry Committee has been giving this subject some earnest thought in connection with their problem and we commend the suggestion appearing in their report elsewhere in this issue. The problem is certainly broader than a single breed and we think it would be very much worthwhile for our Association to take the initiative in enlisting a joint study with the other breeds to see if some workable basis might be devised that would be acceptable for use in all breeds. Of course, the logical medium for such a joint breed study would be through the Purebred Dairy Cattle Association working jointly with the American Dairy Science Association.

Thomas E. Howat, polled Holstein breeder of Indiana, offers a resolution proposing that naturally polled Holsteins be so identified on the certificate of registry. There appears to be a growing interest in polled Holsteins, although not yet to the extent found in some other breeds. It is apparently making considerable progress in the Ayrshire breed, where, of course, horns are more of a problem.

Administrative problems would not seem to be too serious if the Convention is interested in the matter.

(Continued on page 33)

Sale Calendar—

May 17 Newark Valley, N. Y., Howard J. Curkendall Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 19, Oakville, Ont., Municipal Stadium, Canadian National Sale, L. E. Franklin, Sale Mgr., R-2, Brantford, Ont.

May 20, Filer, Idaho, Idaho State Holstein Breeders' Sale, Wendell Fuhriman, Sale Mgr., Logan, Utah.

May 20 Pomfret, Conn., Sakura Farm Dispersal, Raoul Laime owner, W. A. Baker, Exeter, N. H., sale mgr.

May 21, Homer, N. Y., Roy Smith Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 23, Tonganoxie, Kansas, East Central Kansas Annual Sale, Grover G. Meyer, Ch., Sale Com., Basehor, Kansas.

May 24, Pawlet, Vt., John S. McCormick Jr. Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

May 24, Lecompte, La., (L. S. U. Vocational School) Louisiana State Holstein-Friesian Sale.

May 24, Brighton, Colorado, 22d Annual Calf Consignment Sale, Holstein-Friesian Ass'n of Colorado, H. R. Lascelles, Sec'y, Henderson, Colorado.

May 26, Owatonna, Minn., Minnesota State Sale, Bob Freeman, Sec'y, Minnesota Holstein Ass'n, 932 Goodrich, St. Paul 5, Minn.

May 26, North Lake, Wis., Windsor Stock Farm Disp., Horace Fuller, owner; Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

May 27, Waukesha, Wis., Waukesha Breeders' Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

May 28, Wheat Ridge, Colo., Lutheran Sanatorium Herd, H. R. Lascelles, Henderson, Colo., in the box.

May 29, Saginaw, Mich., Golden River Ranch, Glenn Casey, Sale Mgr., Williamston, Mich.

May 29, New Holstein, Wis., Langenfeld Bros. Dispersal, A. W. Petersen, Sale Mgr., Oconomowoc, Wis.

June 5, Roanoke, Va., National Convention Sale, Management C. B. Smith, Williamston, Mich.

June 10-11, Earlville, N. Y., Super-Duper and 278th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

June 14, Watertown, N. Y., 7th Dairyland Festival Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

June 14, Williamston, Mich., 55th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

June 16, Mt. Pleasant, Mich., Michigan Institutions Heifer Sale, C. B. Smith, Auctioneer, Williamston, Mich.

June 19, Lancaster, Pa., 113th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

June 21, Alverton, Pa., Second Southwestern Pennsylvania Consignment Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

July 2, Earlville, N. Y., 279th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

July 12, Williamston, Mich., 56th Wolverine Holstein Sale, C. B. Smith Sale Mgr.

July 14, Oconomowoc, Wis., Complete Dispersal A. C. Oosterhuis herd, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

July 17, Lancaster, Pa., 114th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

July 17, Denair, Calif., Royal Western Sale Pavilion, Western Consignment Sale, L. H. McDaniel, Sale Mgr., Turlock, Calif.

July 18, Boulder, Colo., Colorado Holstein-Friesian Picnic at Boulder Chautauqua Grounds.

Aug. 6, Earlville, N. Y., 280th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Aug. 9, Williamston, Mich., 57th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Aug. 21, Lancaster, Pa., 115th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Aug. 23, Durham, N. H., Second Strafford County Sale, W. A. Baker, Sale Mgr., Exeter, N. H.

Aug. 27, Earlville, N. Y., 281st Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 6 Ancramdale, N. Y., George R. Snyder Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 8, Madison, Wis., Southern Wisconsin Holstein Breeders' Sale, Frank E. Cairns, Sale Sec'y, 383 W. Johnson St., Madison 3, Wis.

Sept. 13, Williamston, Mich., 58th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Sept. 13 Boston, N. Y. (Erie County) Rudolph Blesy Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 15—Phoenix, Ariz., Arizona State Sale, R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash., Sale Mgr.

Sept. 16, Auburn, N. Y., Central New York Invitational Consignment Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Sept. 16, Weston, W. Va., Fifth West Virginia Holstein State Sale, Chas. H. Atkinson, Sec'y, 432 Hornor Ave., Clarksburg, W. Va.

Sept. 18, Lancaster, Pa., 116th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 18, Greensboro, N. C., North Carolina State Sale, Neil C. Bolton, Sec'y, Box 1408, Winston-Salem, N. C.

Sept. 20, Ithaca, N. Y., (Cornell Univ.) Second Finger Lakes Club Sale, Wm. Davis, Chairman, Ludlowville; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 23, Sheridan, Wyo., Wyoming State Dairy Sale (all breeds), Wendell Furhiman, Sale Mgr., Logan, Utah.

Sept. 23, Gouverneur, N. Y., 9th St. Lawrence Club Sale, Dale E. Putman, Chairman, Heuvelton; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 25, Cherry Valley, N. Y., 4th O-H-M Club Sale, R. Y. Walrath, Chairman, E. Springfield, N. Y., R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 27, Schaghticoke, N. Y., 3d Tri-County Club Sale, Gilbert Buckley, Chairman; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 29, Visalia, Calif., Taylaker Dispersal, Mrs. J. W. Taylor, owner; L. H. McDaniel, Sale Mgr., Turlock, Calif.

Sept. 29, Palmyra, N. Y., 5th Wayne-Ontario Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 1, Earlville, N. Y., 282d Earlville Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Oct. 1 Jefferson, Ohio, Fairgrounds, Northeast Ohio Breeders Sale, M. J. Humphrey, Williamsfield, Ohio.

Oct. 3, Dunkirk, N. Y., 5th Chautauqua County Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Oct. 4, Rhinebeck, N. Y., 14th Eastern New York Breeders' Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 6, Bedford, Pa., Ray Koontz Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 8, Stoughton, Wis., Dane County 4-H and FFA and Holstein Breeders' Blue Ribbon Bull and Heifer Sale, Frank E. Cairns, Sale Sec'y., 383 W. Johnson St., Madison 3, Wis.

Oct. 8, Paris Hill, N. Y., 12th Oneida Sale, Ed Benson, Sec'y, Whitesboro; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 8, Herington, Kansas, Kansas State Holstein Ass'n Sale, R. L. Evans, Chairman Sale Committee, Hutchinson, Kansas.

Oct. 9, Sioux Falls, S. D., 6th Annual South Dakota Holstein Breeders Sale at Sioux Empire Fairgrounds; Jas. Dougherty, Sale Mgr., Redfield, S. D.

Oct. 10, Mt. Joy, Pa., The Conestoga Classic Sale, Lancaster County Holstein Ass'n., Paul G. Longenecker, Strasburg, Pa., Sale Ch.

Oct. 10, Mexico, N. Y., 7th Oswego Co. Club Sale at Butterfly Farms (Prattham Unit); Mrs. Walter O'Mara, Sec'y, West Monroe; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 11, Williamston, Mich., 59th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Oct. 11, Cobleskill, N. Y., 8th Schoharie County Club Sale, Stanley Rickard, Chairman, Cobleskill; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 11, Rochester, Minn., Olmsted Co. Holstein Breeders' 7th Annual Quality Sale, Gordon E. Johnson, Sec'y, Rochester, R-2, Minn.

Oct. 13, Delhi, N. Y., 7th Delaware Co. Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 15, Hornell, N. Y., 37th Annual Allegany-Steuben Club Sale, Burton Ketch, Chairman, Bath, N. Y.; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 16, Bloomsburg, Pa., Pennsylvania State Sale, Arthur W. Nesbitt, Secy, State College, Pa.; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 17, Flemington, N. J., New Jersey State Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 18, Waterloo, Iowa, Iowa Holstein Breeders' Fall Sale, Norbert J. Kash, Cor. Sec'y, 206 Waterloo Bldg., Waterloo, Iowa.

Oct. 20, Barron, Wis., Barron Fall Sale, Robert W. Koepp, Sale Mgr., Rice Lake, Wis.

Oct. 20, Meadville, Pa., 3rd Northwestern Penn. Sale, Donald Sherred, Chairman, Venango, Pa.; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 21, S. Woodstock, Vt., Second Rag Apple Roundup, Farrell & Mallary, Sale Mgrs.

Oct. 21, Hays' Oakville, Ontario, Arena, Second Annual Maple Unit Sale, Management, Hays Ltd.

Oct. 22, Timonium, Md., (Fairgrounds) 21st Maryland Fall Sale, Howard C. Barker, Sale Mgr., Frederick, Md.

Oct. 22, St. Charles, Ill., Illinois "Harvest of Stars" Sale, Ryan & Peissig, Sale Mgrs., Dundee, Ill.

Oct. 22, Wooster, Ohio, Ohio Breeders' Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

Oct. 23, Hutchinson, Kansas, Central Kans. Holstein Breeders' Fall Consignment Sale, T. Hobart McVay, Sale Mgr., Nickerson, Kansas.

Oct. 23, Lancaster, Pa., 117th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 24, Watertown, Wis., Dodge County Holstein Breeders Sale, Elsmer F. Berg, Brownsville, Wis., Sec'y.

Oct. 24, Springfield, Missouri, Annual Missouri Consignment Sale at Ozark Empire Fairgrounds, T. A. Burgeson, Grandview, Mo., Sale Mgr.

Oct. 25, Washingtonville, N. Y., Gerow Bros. Complete Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 25, Plymouth, Wis., Sheboygan County Holstein Breeders' Sale, Albert R. Buchholz, Sec'y, Plymouth, Wis.

Oct. 27, Toronto, Ont., All-Canadian Sale, Management, L. E. Franklin, R. 2, Brantford, Ont.

Oct. 29, Lincoln, Nebr., Nebraska State Holstein Ass'n. Sale, Robert Koehler, Sec'y, Fremont; T. Hobart McVay, Sale Mgr., Nickerson, Kansas.

Oct. 29, Windsor, N. Y., Thomas Patton Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 5, Earlville, N. Y., 283rd Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 8, Williamston, Mich., 60th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Nov. 8, Chilton, Wis., 10th Calumet Holstein-Friesian Ass'n "400" Foundation Sale; Leonard Seybold, Sale Mgr., Forest Junction, Wis.

Nov. 10, Mt. Vernon, Wash., Lee Bros. Dispersal, Management R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash.

Nov. 10, Waukesha, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 11, Waterloo, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 12, Wooster, Ohio, Ohio Breeders' Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

Nov. 18, Denver, Colo., Union Stock Yards, Colorado State Holstein Sale.

Nov. 20, Lancaster, Pa., 118th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Dec. 3-4, Earlville, N. Y., 284th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Dec. 8, Williamston, Mich., Wolverine Invitational Sale, C. B. Smith, Sale Mgr.

Dec. 18, Lancaster, Pa., 119th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

You'll Like Virginia

If you like good food—Southern Fried Chicken, Virginny Baked Ham and Biscuits piping hot from the oven; if you like scenery—mountain ranges, rolling hills and smiling valleys; if you like American History, whether it be Civil War, Revolutionary War or Colonial, you'll like Virginia.

Roanoke is in the heart of Virginia's most scenic section, in the Blue Ridge Mountains not far from Natural Bridge, a massive arch of rock with a 90-foot span, over a 315-foot gorge. Coming down from the North, you will not want to miss the famous Skyline Drive, which for more than 100 miles follows the crest of a mountain range overlooking the beautiful Shenandoah Valley. From the North you can enter the Drive at a town called Front Royal, and if your time is limited you can leave it at a number of different points along the way and get down in the valley on Route U. S. 11, where you can make better time. You will want to see some of the breath-taking vistas from the various overlook points on the Drive but you will also enjoy your view of the valley as you drive through it. When you see it you will understand why it took our Southern brothers so long to forgive General Phil Sheridan for finding it necessary, due to the exigencies of war, to lay waste this lovely fertile valley. There are some interesting caverns along the way if you have time for them.

Whether or not you have a passionate interest in history, you will likely want to stop at Charlottesville, about 100 miles northeast of Roanoke, and visit Monticello, the home of Thomas Jefferson. This is a "must," especially if you bring the children with you. James Monroe's home, Ash Lawn, is also nearby, as is the University of Virginia, founded by Jefferson.

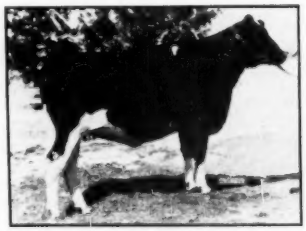
If you have time, you will want to cross the state to Richmond, the State Capital and during the War, the Capital of the Confederacy. You can see here St. John's Church, where Patrick Henry made his "Liberty or Death" speech, also the Edgar Allen Poe shrine; and Monument Avenue, lined with equestrian statues of heroes of the Confederacy.

A little farther on you come to really Ancient History. Within fifty miles or so of Richmond you find Jamestown, where the first English settlement was made in 1607; Yorktown, where Cornwallis surrendered in 1781; and Williamsburg, Colonial Capital of Virginia, which through the generosity of the Rockefellers has been reconstructed and restored to its original beauty and charm of the pre-Revolution days.

Heading northward, you will want to visit our Nation's Capital, including Mount Vernon and Alexandria, rich in historical lore, and you will want to see our newly reconstructed White House and perhaps Congress in action, also of course, Washington Monument, the Lincoln Memorial, the Tomb of the Unknown Soldier and the various public buildings. Every American should some time visit the Nation's Capital and some of us may never have a better opportunity than to do it in connection with the Roanoke Convention.

A Two-year-old REGAL Daughter

To Roanoke — June 5



KEN-JON REGAL MONICA
Selling.

The Service Sire.

PABST ROBURKE PIEBE TRITOMIA
Now in Heavy Service in Our Herd

KEN-JON REGAL MONICA — Born January 9, 1950

This is one of the nicest two-year-olds you will see at Roanoke, due in August, just right for the shows. She will show as a two-year-old and although a bit short age will be a hard one to beat.

Sire: PABST REGAL (Ex-GM)

Please take note that she is an own daughter of Regal, considered by many to be the best breeding son of Burke.

Dam: MONICA DICTATOR SUNNYSIDE

A daughter of Sir Ormsby Fobes Dictator 52d (Ex), a plus-proven son of the Dictator bull at Maytag from the heart of the famous Sunnyside Family, one of the top cow families of the old Maytag herd.

Bred November 14, 1951 to - - -

PABST ROBURKE PIEBE TRITOMIA

Our son of Pabst Roamer (Ex-GM) from a Burke daughter that is full sister to our Gold Medal Sire, Pabst Burke Piebe Tritomia.

ROCKCREST Farms
ELKADER, IOWA

A. J. JOHNSON, Owner — FRANK SCHWENDINGER, Herdsman

MARLOW FARMS HERD SIRE BATTERY

REGAL ROAMER MARLOW BURKE No. 1048418
Our Jr. sire. A prize-winner at the National Dairy Show in 1950 and 1951. He has 4 "Gold Medal" sires, 3 "Excellent" and 6 "Very Good" in his pedigree. (A double grandson of Wisconsin Admiral Burke Lad.

HARTWOOD MARLOW PRINCE ALMA BURKE No. 952003
Classified "Very Good". Has a high plus proving on his first 9 tested daughters of + 3,150 Milk, + .01% test, and + 119 lbs. Fat. (Grandson of both Femco Almas Only, and Wisconsin Admiral Burke Lad.

WISCONSIN ADMIRAL BURKE LAD No. 697789
"Gold Medal" Production Sire. Classified "Very Good". Sire All-American "Get", 1947 and 1948, and Res. "Get", 1950.
41 "Excellent" offspring (no other sire has as many) and 3 "Gold Medal" sons.

The above breeding saturates our herd together with that of the "Silver Medal" production sire, Femco Almas Only Son. These bloodlines nich together very well for top production, good type, and high test. Femco Almas Only Son is from the only 1,000-lb. fat 2-year-old heifer in the world, Femco Alma, who also made 1,057 lbs. fat at 3 years. Here is proven production — see us for your next herd sire — we have some choice young sires to offer you. Contact us now.

Marlow Holstein Farms
J. C. MARLOW, Owner

MARLOW MILKER

Box 148, Mankato, Minn.
JOHN RAHBEK and C. W. SONNABEND
Operating Partners

Virginia Host to Holstein Week

(Continued from page 30)

From Michigan comes a well sponsored resolution calling for the appointment of a Research Committee relating particularly to genetics. It is true, of course, that the Purebred Dairy Cattle Association has an actively functioning Research Committee. Its efforts, however, are by no means confined to the subject of genetics and it is entirely possible that a special committee from our Association could come up with something worthwhile in this field. In fact, we know that Mr. Brengle of the sponsoring group has some rather definite ideas for long range development. His statement along with the endorsements of several well-known geneticists in the animal husbandry field appears elsewhere in this issue.

Election of officers is always of interest. The terms of President, Harold J. Shaw of Maine and Vice-President, J. Homer Remsberg of Maryland and four directors will expire. These are directors, Wooster, Benton, McVay and Pellissier of whom Mr. Pellisier is completing his second term. In addition a director for three years will be chosen to fill out the unexpired term of the late Martin R. Moomaw of Ohio.

The by-laws state that the Annual Meeting shall be held in Chicago unless the Board decides to hold it elsewhere. This has largely been overridden by action of Annual Conventions where delegates have indicated the place where they would like to meet and the Board has not yet failed to carry through.

Sometimes we have been enlivened with invitations from several cities. Of late there have been few contests, but with a number of states putting in bids for several years hence. Thus Michigan has been talking about 1954 and Pennsylvania has indicated they would like us there in 1955. The recent Minnesota State meeting indicated that St. Paul would come forward with an invitation for 1953. We have been there before and it will be good to go back again. Incidentally it is the best possible stimulus for a local organization to entertain the national convention.

Ladies Are Invited

If the reaction of the WORLD wives is any criterion, there will be a large turnout of ladies at the Roanoke Convention. This has obviously been anticipated by our hosts. Under the chairmanship of Mrs. P. B. Douglas, a ladies program has been developed that should be of great interest. We note a special program at VPI on Monday afternoon, a visit to Natural Bridge and a rug factory on Tuesday morning, and a luncheon and entertainment on Wednesday with tea at nearby Hollins College, a girl's school that has one of the oldest established Holstein herds in the state.

National Sale on Thursday

There is great interest in the National Convention Sale to be held on Thursday, June 5. The Virginia Holstein-Friesian Association is sponsor with C. B. Smith, Williamston, Mich. in direct charge of the management. In contrast to 28 years ago, breeders have really been vying for the privilege of getting animals entered in this sale event. We are assured by Mr. Simth that this situation is reflected in the high quality of the animals he is selling—and the advertising supports this estimate. We think it may well be quite a history making event for the South.

RECORDS AT ADVANCED AGE

A recent report from the Holstein-Friesian Association of Canada gives the record on Inka Model Segis, a registered Holstein that has recently completed an ROP record which was started as an 18-year-old, and which they state to be the oldest Holstein ever to qualify for Canadian Record of Performance. Her production in 365 days on twice-a-day milking was 12,829 lbs. milk, 468 lbs. fat, 3.65%. This was her 12th lactation and she has a total of 175,350 lbs. milk, 6594 lbs. fat. This cow is owned by Messecar & Davis, Scotland, Ont.

Our U. S. records show one HIR official performance by a 19-year-old Holstein, Ollie Aaggie Floss Reliance, owned by Leon M. Musser, Lewisburg, Pa. Calving at 19 years, 5 months she has a record of 421.9 lbs. fat, 10761 lbs. milk, 3.9%. She was milked twice a day. Champion of the 18-year-old division on twice-a-day milking is Segis Pontiac Valentine Piebe owned by I. H. Lichtenwalner, Barron, Wis. Calving at 18 years, 7 months she made in 365 days 12,630 lbs. milk, 4.0%, 502.4 lbs. This followed a record at 17 years for the same cow of 14098 lbs. milk, 4.1%, 581.3 lbs. fat.

In our February 16 issue we reported the record of Ormsby Inka Pontiac Girl, started at 18 years, 1 month at McDonogh School, McDonogh, Md. with a 365 day production of 13,966 lbs. milk, 564 lbs. fat, on 3X milking. This brings her lifetime total to 248,564 lbs. milk, 9381.8 lbs. fat, second only to Pansco Hazel for fat production.

News of the Trade

HOTEL ROANOKE
(See Cover)

The impressive looking building on our front cover this time is Hotel Roanoke, Convention Headquarters; but no picture, printed in cold black and white, can do justice to the beauty of the place, with its unique architecture and attractive setting—on a hill in a valley with mountains all around.

Sometimes referred to as an air conditioned version of an old English Inn, the Roanoke is known far and wide among tourists, commercial travellers, vacationers and conventioneers, for the excellence of its food, the perfection of its service and the comfort of all its appointments. Bedrooms are all air conditioned and tastefully furnished and although deluxe in every respect, it is no more expensive than any other first class hotel. It is owned by the Norfolk & Western Rail Road and operated under the management of George L. Denison and Kenneth R. Hyde.

Those not fortunate enough to get accommodations at the Roanoke will be able to find comfortable quarters in several good commercial hotels of the city, of which the largest are the Patrick Henry and the Ponce de Leon. Many excellent motels and cottage courts will be found in the suburbs of Roanoke, some of the largest of these being the Hitching Post Motel, 2 miles north of the city, Traveltown Motor Court, 8 miles north, and the Blue Eagle Tourist Court, one mile north, these three all located on Routes 11 and 220. The Committee on Reservations, of which R. P. Keithley of Roanoke is chairman, assures us that there will be ample accommodations for all and they are preparing for a record-breaking attendance.

BONNE TERRE HERD SOLD

Following her purchase of the $1800 Pabst Posch Roclare at the 1952 Anniversary sale at Waukesha, Mildred C. LaBouisse, Lumberton, Mississippi bought the entire Bonne Terre Ranch herd at Hughesville, Missouri. This herd was advertised for sale in the April 5 issue of the WORLD.

The Bonne Terre herd had an HIR average on 2X of 512 pounds of fat and was headed by Major Roamer, VG show son of Pabst Roamer. Two daughters of this bull had placed 4th and 6th in the senior yearling class at the 1950 National Show at Waterloo. Miss LaBouisse had a herd of around 25 head of purebreds before she acquired the additional cattle this spring.

The sale of the Missouri herd was negotiated by the Bonne Terre herd manager, Jerry Holton. Holton, who was three years at Clyde Hill Farms, will go to Spitzer Farms (the former Otco Farms) at Strongsville, Ohio around the first of June.

GOVERNOR'S 33rd

The 33rd daughter of Governor of Carnation to make a record above 1000 lbs. fat is just announced by Carnation Milk Farms, Carnation, Wash., who have recently received from Brattleboro official figures on Carnation Homestead Fayne Madcap 2484942, crediting her with 27,636 lbs. milk, 3.7%, 1022.8 lbs. fat in 365 days 3X, at 7 years 1 month. This increases Governor's lead over all other sires for number of 1000-lb. daughters. She is Governor's 7th daughter to make over 1000 lbs. fat on 3X and his eighth to make 1000 lbs. fat on less than four milkings daily leading all sires in both categories.

Carnation Homestead Fayne Madcap is a Governor daughter out of Carnation Ormsby Madcap Fayne, former milk champion with 41,943 lbs. milk, 1392.4 lbs. fat, the highest record member of the great Madcap family. A full sister, Carnation Homestead Madcap Fayne, has a 4X record of 26,893 lbs. milk, 3.8% 1011.5 lbs. fat, so Carnation Ormsby Madcap Fayne becomes the only 1300-lb. cow to have two 1000-lb. daughters.

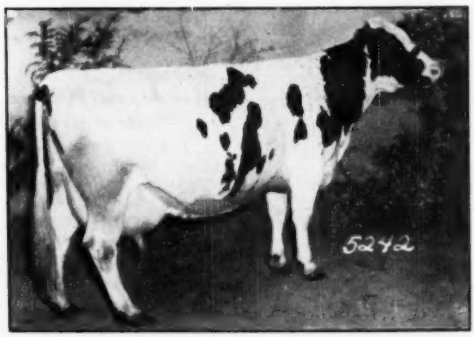
SILVER MEDAL AT HIGH LEVEL

A Silver Medal Production certificate has recently been issued to Tyler Farms Rag Apple Ormsby 928518 (F) owned by James K. Howe & Son, Tunbridge, Vt. according to a report from Charlie J. Howe. This bull has the unusual distinction of making a nice increase for his daughters over dams at an unusually high level of production. There were eleven pairs with the dams having an average on the mature 305 day 2X basis of 14,740, 3.57%, 526 lbs. fat. The daughters averaged 555 lbs. fat, and showed a substantial increase in test to 4.04% with the milk average at 13,730. A production of 508 lbs. fat would have been sufficient on dams of this producing level for this bull to qualify for the Silver Medal Production Sire certificate.

Tyler Farms Rag Apple Ormsby is a son of Montvic Rag Apple Gladiator, out of a daughter of Montvic Posch Rag Apple and was bred by Tyler Farms, West Newbury, Vt.

DAVID LOWELL OOSTERHUIS

A son, David Lowell, was born to Mr. and Mrs. A. C. Oosterhuis, Oconomowoc, Wis. on April 15th. "Oostie" survived the ordeal and was able to attend the Wolverine Classic on the 21st, and mother and son were reported doing well.



CARNATION HOMESTEAD FAYNE MADCAP 2484942
The 33rd 1000-lb. daughter of Governor of Carnation, with 27,636 lbs. milk, 3.7%, 1022.8 lbs. fat in 365 days, 3X, at 7 years 1 month. Bred and owned by Carnation Milk Farms, Carnation, Wash.

NORTHERN CALIFORNIA AND NEVADA CLASSIFICATION

By ROBERT E. STRICKLER
Fieldman

Herd classification and Sire recognition in Northern California and Nevada took place from March 19th to April 2nd, with a two-day interruption for the California State Heifer Sale at Sacramento. Merle R. Campbell of Oconomowoc, Wisconsin, was the official inspector for the program.

This being the first program carried out under the new district plan there were a total of 202 animals classified for the first time, 587 animals for average total score from 15 herds. This was a small percentage of herds in the area which was due to the new district plan as many of the herds in this area were classified last fall and were not eligible for classification at this time.

From the 202 head classified for the first time two aged cows were classified excellent, both being from the Frank Hopkins & Son herd at San Jose. The animals were Los Robles Jessie Burke 2695420, a six year old cow, and Los Robles Bessie Patsy 2695422, also a six year old. The Frank Hopkins & Son herd consists of 115 head classified with none lower than a Good rating.

There were daughters of four Sires checked for Sire Recognition, two being from the Mrs. J. W. Taylor herd at Visalia. They were Sir Taylaker Ormsby Gettie 19th 843870, and Taylaker Ormsby Gettie DeKol Lad 801938.

Other bulls included were Bancroft Acres Dunloggin Chief 902794 owned by A. C. Pollard and Rocky Hill Mont Burke Jo owned by Golden West Breeders Inc. "Jo" is a full brother to the three times All-American cow Rocky Hill Mont Burke Dusty Jo.

Herds included in the classification were—

Walter Olson—Modesto, California
Vernon Cole—Modesto, California
Joseph M. Trindale—Merced
L. E. Dobbins—Orland
Wackerman Bros.—Orland
Gerald W. Heil—El Nido
Inyoloco Farms—Davis
Louis Aufdermaur, Jr. & Sr.—Lathrop
E. J. Borges—Modesto
Sanford N. Hedegard—Manteca
Seward H. Smith—Escalon
Frank S. Corda—Gonzales
Frank Hopkins & Son—San Jose
Leo P. Hedegard—Modesto
Golden West Breeders—Modesto

Personally I enjoyed Mr. Campbell and his work very much and feel that he rendered a very respectable job of classification.

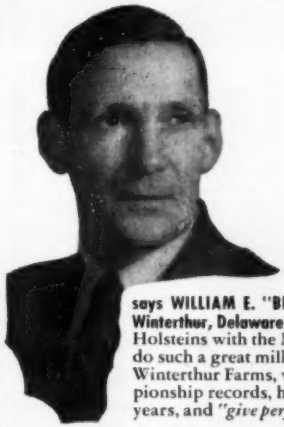
MOTHER

It was a long and lonely evening as I waited for a train, with nothing else to do but think and watch the people hurry by. There was an unending stream of grim-faced boys in uniform, on their way to face the hell of war. As I watched, I could see your boy and mine taking their places in this gruesome line. My very soul cried out, Oh, why, why, must it be so?

Then, glancing around the cold and dreary station, I saw a mother remove her coat and gently cover her sleeping child; I saw a mother bid a cheerie goodbye to her soldier boy, while her heart poured forth in reverent prayer for his safe return; I watched a mother bend down, and with loving hands help her crippled child the stairs to climb, though her face portrayed the pain her heart endured that he could not run and play like other children.

As I watched this panorama unfold before me, I found new courage, for I knew that no heathen, though he would enslave the world, could rule this land of ours so long as mothers' love endured.

EDWIN S. HARRISON
Manager, Harden Farms
Camden, N. Y.



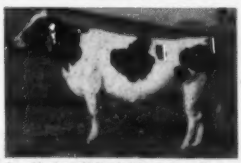
"I simply couldn't believe it"

says WILLIAM E. "BILL" REED of the famous Winterthur Farms, Winterthur, Delaware. "Until we milked our own pure-bred Holsteins with the Marlow, I didn't believe *any* milker could do such a great milking job and safeguard valuable udders." Winterthur Farms, which holds scores of production championship records, have used Marlow Milkers exclusively for years, and *"give perfect satisfaction"* according to Bill Reed.

Top breeders and dairymen like Bill Reed didn't believe the Marlow story at first. They had to *prove to themselves* . . . by first-hand experience . . . that the Marlow Milker actually eliminates the major cause of mastitis . . . definitely increases milk production and profits.

On their own herds, they saw how the Marlow's gentle, vigorous massaging action and fast pulsation rate stimulates the blood flow for healthier udders, bigger production. Their own herd records *prove* that the Marlow increases milk and butterfat content, because cows respond to the Marlow's soothing, fast action . . . keeping pressure on the udder until that last and richest milk comes down.

GET MORE PROOF . . . the unsolicited statements of outstanding breeders and dairymen. Mail the coupon today for a free copy of "They Didn't Believe It" and details on Marlow MONEY-BACK GUARANTEE and EASY PAYMENT PLAN



Another Marlow-Milked Winterthur Champion! Winterthur Zeus Fobes Cajalo, new North American Champion for Senior Two Year Old Holsteins, 305 days, 2X milking. Without any special care, standing in line, she made 18536.0 milk, 4.0% test, 748.4 fat . milked twice daily with the Marlow!

Switch to Marlow today! Save udders, increase production, keep cows in herd longer, make more profits! ACT NOW!

MARLOW MILKER

MAIL Coupon for More Proof!

J. C. Marlow Milking Machine Co.
Dept. W Mankato, Minn.

Please send me, free, a copy of "They Didn't Believe It".

Name_____

Address_____

THE MARLOW IS NOT JUST ANOTHER MILKER—IT'S DIFFERENT!

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A CORRECTION

HIR average on the 187 head in the Irvington Farms herd, Gaithersburg, Md., is 11,102 lbs. milk, 383 lbs. fat, 2X rather than as reported in the May 3 WORLD.

Coming Events—

May 23, Brighton, Colo., Colorado Black & White Show.

May 23, Alexandria, Louisiana, Annual Meeting Louisiana Holstein-Friesian Ass'n.

May 28 Pipestone, Minn., Black & White Show sponsored by Southwestern Minnesota Holstein-Friesian Breeders Ass'n.

June 2-3-4, Roanoke, Va., 67th Annual Meeting, The Holstein-Friesian Ass'n of America.

June 24, Dows, Iowa, at G. J. DeSotel Farm, Iowa Holstein Breeders' State Picnic.

July 8, Boulder, Colo., State Holstein Picnic.

July 29-31, Weston, W. Va., (Jacksons Mill 4-H Camp) West Virginia Dairy Cattle Show.

Aug. 23, Far Hills, N. J., New Jersey State Annual Black & White Show.

Sept. 27-Oct. 4, Waterloo, Iowa, National Dairy Cattle Congress.

Oct. 3-9, Tulsa, Okla., Tulsa State Fair.

Oct. 10-17, Dallas, Tex., State Fair of Texas Pan-American Holstein Show.

Oct. 31-Nov. 9, San Francisco, Calif., Grand National Livestock Exposition.

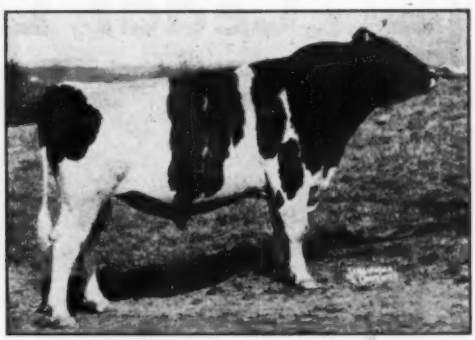
BUILD ON THE BLOOD OF ORMSBY SENSATION 45th

FOUR { EXCELLENT PROVEN } SIRES FOR ARTIFICIAL SERVICE

NEWMONT ARISTOCRAT Ex. G.M.

14 A. R. daughters average 2X, M. E. 305 days:
14,969 M. — 3.8 % — 575 F.
15 H. T. daughters average 2X, M. E. 305 days:
12,236 M. — 3.73% — 456 F.

Son of a world's record Excellent daughter of Ormsby Sensation 45th.

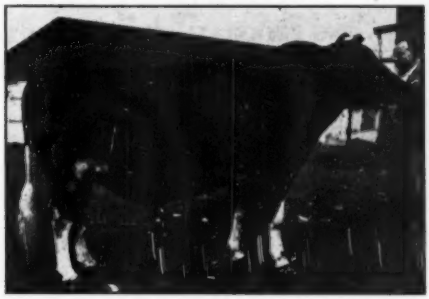


WESTFALL EUNICE FEDERATE - Ex.

45th breeding on both sides of his pedigree. Son of an Excellent cow with 2X record of 21,086 M. 3.8% 797 fat.
His first 19 daughters 2X M. E. average:
12,862 M. — 3.6% — 467 F.
He has a nice plus proof.

WINTERTHUR FOBES POSCH ZENITH - Ex.

By arrangement with Cedar Lane Farm we can ship semen from this proven son of Posch Ormsby Fobes 14th.
His 15 nearest dams average 930.4 Fat. His own proof shows 8 daughters which average 2X - M. E.:
14,728 Milk and 509.4 Fat. — 3.59%.



N. J. E. S. HARTY MARK - Ex.

Grandson of Ormsby Sensation 45th. He is truly an excellent bull.
His first proof shows a daughter average of:
12,551 M. — 3.76 — 472 F.
Increase of + 1247 M. + .28% + 79 F.

WE CAN SUPPLY SEMEN FROM INBRED, LINEBRED, OR OUTCROSSED 45TH SIRES . . .

SHIPMENTS 3 TIMES EACH WEEK TO PANAMA.

BULLETIN AND PEDIGREES AVAILABLE.

45th Artificial Breeding Association

Nichol Avenue, New Brunswick, New Jersey

Orders for Semen Should Be Placed At Least Two Weeks in Advance of Your Needs.

Come North from the Annual Meeting

VISIT

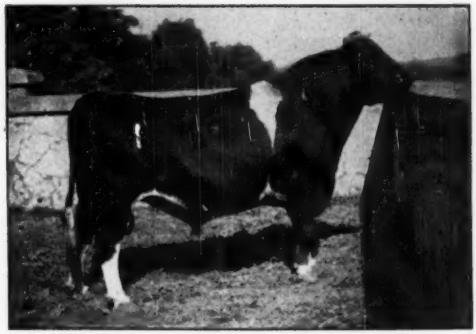
Cedar Lane Farm

ORMSBY SENSATION 45TH

His sons and grandsons have been used for many years in our herd. We have 3 recent State Champions and a National Honor List cow to show you. All 45ths.

CEDAR LANE IS PROUD TO INVITE YOU TO STUDY ITS BREEDING PROGRAM. WE WOULD LIKE TO SHOW YOU OUR RESULTS OF COMBINING THE 45THS AND WINTERTHUR BLOOD LINES.

One of our two Senior Sires is Winterthur Fobes Posch Zenith—Ex. son of 14th. His daughters are proof of our confidence in this great bull.



POSCH ORMSBY FOBES 14TH

CEDAR LANE FARM

J. S. JOHNSON, Owner **OLDWICK, N. J.** LEON SNYDER, Manager

Top-of-the-Crop Sets Year's High of $1077

Pabst Bull Leads at $5500 — Henry Cow at $4200

Catalog Summary

44	Females 2y & over (12 calves under 3m swd)	$42,550	$ 967.05
4	Bred Yearling	1,825	152.08
3	Open Yearlings	3,700	925.00
4	Heifer calves over 3m	1,675	558.33
8	Bulls over 3m	3,250	812.50
63		14,900	1,862.50
		$67,900	$1,077.78

The Top-of-the-Crop Sale, May 5, held at Pabst Farms No. 5, Oconomowoc, Wis. lived up to its name, establishing the year's top sale average to date of $1077 for 63 head. Records for the year also fell for high priced individuals, the Pabst Farms bull calf, Pabst Walker Eyebright, heading the males at $5500, and the Carl Henry cow, Miss Valentine Pabst Hazelwood, setting a new mark for females at $4200. A total of 19 head brought four-figure prices, and the entire offering of 63 hand-picked entries went to 54 different buyers from 14 states, coast to coast.

Alson Weller of Lowville, N. Y. was the buyer of Pabst Walker Rebright, $5500 son of Pabst Roamer Dean Walker Lad from the 852-lb. Pabst Rebel Eyebright (VG), a member of the 1951 All-American get by Pabst Regal, and a star member of the popular Eyebright family at Pabst Farms. Interest was keen on this attractive youngster, with the sale management handling four mail bids at from $2000 to $3200 from breeders in Missouri, Arizona and Texas. Weller began his bidding where these left off and was joined in vigorous battle by Col. H. B. Moore of West Virginia, and a Canadian syndicate represented by Roy Ormiston, former Canadian Association Fieldman. Weller is a veteran farmer-breeder of Lewis Co., N. Y., owner of one of the well-known herds of the state.

Interest in the great Carl Henry champion producer was also great. She went at $4200 to S. J. Johnson, Cedar Lane Farm, Oldwick, N. J., represented at the sale by E. C. Wipperman of Sheboygan, Wis. The contending bidder, Bob Wehle of Rochester, N. Y. journeyed out to the sale expressly to buy her, but made his last bid at $4,000. Recently fresh (and qualifying a new state 305-day record which had stood since 1925) she was extremely attractive. Fresh three times, she holds four Colorado State records (305d and 365d division) and one U. S. record. Her top production to date is 811.7 lbs. fat at 3y, 2X. She is classified VG. Her dam is an 868-lb. 4% Excellent Colorado State Champion daughter of Wisconsin Admiral Burke Lad, while her sire is the proven full brother to Pabst Comet, Pabst Burke Belmont Pride, the top selling bull of 1951 at public sale ($6500).

The Pabst-Knutson bull, Pabst Roamer Revelation, brought the third-high price of $3000, going to St. Croix County Hospital, New Richmond, Wis., where Pabst Jess has been in service for the past few years. A Minnesota institution was the contending bidder. Many picked him to top the sale on the strength of his pedigree—by Roamer and out of the Excellent Pabst Burke Rag Apple De Kol, dam of the 1950 All-American produce of dam, and representing a cow family that has helped bring fame and fortune to the Pabst Farms and Mooseheart herds.

Silvis Farms, Greensburg, Pa. bought the two outstanding daughters of Pabst Burke Tritomia (Gold Medal) consigned by Bill Beezley, Girard, Kans. at $2500 and $1000 respectively. They are 3/4 sisters out of VG and excellent daughters, respectively, of Lou Ormsby Lad (EX), former Beezley herd sire.

The sale opener was Carnation Lola Skylark Lassie, just turned two years old, a Hallrose Progressor daughter from a 745-lb. 2-yr-old daughter of Carnation Homestead Revelation. She is due in September to "Professor," 874-lb. son of Hallrose Progressor. She went for $2500 on the mail bid of Dr. G. T. Hall, Big Springs, Tex. The other two Carnation heifers brought $1050 (to John M. Babler, Dakota, Ill.) and $1000 (to Barney & Phipps, Elkhorn, Wis.).

The very attractive bull calf, Gray View Burke Jubilee, consigned by Harvey A. Nelson & Sons, Union Grove, Wis., went to McDonald Farms, Seattle, Wash. This long, stretchy calf is by Pabst Burke Tritomia Don (EX) and from the 969-lb. Excellent Gray View Joan Pansy. The price was $2200.

Harry Pickitt, Allegan, Mich. paid $2050 for Pabst Reburke Flower, 2-year-old daughter of Pabst Regal from a VG 705-lb. daughter of Burke and the Cornflower family.

The attractive young Clyde Hill Farms bull calf, Clyde Hill Prince Elsie Lad, combined the blood of "Elsie" and "Fanny," his two granddams. Excellent daughters of the Excellent "Zuba" cow, went at $1800 to Beacon Research Farm, Cayuga, N. Y.

The two great Willowdale cows con-

(Continued on page 128)

PABST WALKER REBRIGHT—$5500
Top of the sale and top animal so far in 1952. Pabst Farms to Alson Weller, Lowville, N. Y.

MISS VALENTINE PABST HAZELWOOD—$4200
Top female for the year to date, Carl Henry, Greeley, Colo. to Cedar Lane Farm, Oldwick, N. J.

AN OPPORTUNITY IN ORMSBY BLOODLINES

★ LANGENFELD BROTHERS ★

DISPERSAL

This is a complete dispersal of the **Langenfeld Brothers Herd** of Seventy Registered Holstein-Friesians. The herd has for years been TB Accredited, Bang's Negative (not certified), and Calfhood Vaccinated. Production records are all 2X milking, for several years on DHIA and during the past 3 years on HIR. This is a young herd, only one female being more than 6 years.

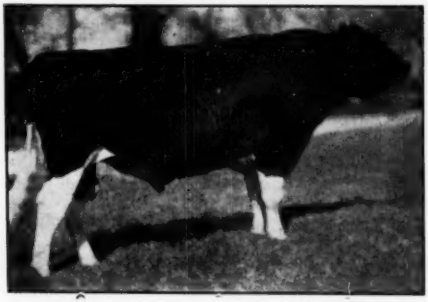
70 Registered Holsteins Selling at Auction

The foundation herd came largely from the HALBACH HERD, of Waterford, Wis., rich in Ormsby Bloodlines and developed in testing and showing at the big-time shows and fairs. Note the pictures on page at right - - - Pleasing overall type and color markings - - - Udders placed where they belong and well-attached - - - and excellent production on 2X with better-than-breed-average test.

THURS., MAY 29th At 11:00 A. M. NEW HOLSTEIN, WIS.

Sale will be held in tent at the farm, 1 mile south of New Holstein, Wis. New Holstein is on Wisconsin Highway 57, 16 miles north of Plymouth, and 7 miles S. of Chilton. Recommended hotel is the Curtiss, at Plymouth.

This Great Son of Pabst Comet Heads The Herd —



TWELVE ELMS COMET MAN-O-WAR

At left: TWELVE ELMS COMET MAN O WAR

Born March 13, 1949, and "Showy"

Sire: Pabst Comet, 985-lb. 4.3% son of "Burke," whose daughters are now producing sensationally at Pabst Farms. Dam: Belle Beauty Ormsby Combine, "Excellent," 737-lb. 3X A R daughter of Man O War Combine, and member of his Reserve All-Am. "Get," 1946. Bred to order for service in the famous Clyman Herd, and purchased in their dispersal by the Langenfelds.

Buy Him, His Lovely Offspring, And Foundation Females Bred To Him.

HE COMBINES THE BEST OF "BURKE" and "MAN-O-WAR"

HIS SIRE

PABST COMET
Daughters producing sensationally at Pabst Farms. Son of "Burke," from 985 lb., 4.3%, "Ex," Pabst Bel. Pride Pearl.

★ ★

WHAT A PAIR TO DRAW TO!

★ ★

Bred to Sire—
UDDERS
HIGH TEST
SHOW TYPE

HIS DAM

BELLE BEAUTY ORMSBY COMBINE
"Excellent." A R 3X 737.9 lbs. fat. Member of Res. All-Am. "Get" of Man-O-War Combine, '46. A real transmitter.

BUY FOUNDATION HOLSTEINS AT NEW HOLSTEIN

★ ALL ARE SELLING ★

LANCO STAR BELLE BESSIE
HIR at 4 yrs., 2X 581.7 lbs., 16,451 M. By Plus Proven sire, Sir Sky. Bessie Valdiva, from 488-lb. dam. Due soon.

MAPLE VIEW GRACE
532.1 lbs. fat, 13,897 M. 307d 2X DHIA Her daughter at right, and son, King Tovarich, left below. Whole family sells.

LANCO BESSIE VALDIVA GRACE
HIR 2X at 4 yrs. 501 fat, 13,678 M. Also by Valdiva bull from dam at left. Two daughters and dam also sell.

LANCO SIGNET BESSIE
HIR 2X at 5 yrs. 480.3 lbs. fat 316d Another of the ten daughters of Proven sire, Valdiva. Fresh and going 600-lb. rate.

LANCO BESSIE DE KOL ORMSBY
HIR at 3 yrs. 2X 518.3 lbs., 12,678 lbs. M. Again fresh and running strong. Also by the "Valdiva" bull.

LANCO PRINCESS SKYLARK ORMSBY
HIR 2X at 4 yrs. 557.6 fat, 13,393 lbs. M. Tapes over 1,900 lbs. and due before sale to "Comet." A great record prospect.

LANCO KING TOVARICH
March yearling now in service as *Jr.* Sire. Sire: Lake Park King Della Tovarich. Dam: Maple View Grace (Pict).

LANCO SILVER MOON STAR
Now on HIR at 2 years and mated with Comet. From 439-lb. 3-yr-old daughter of 490-lb 2X dam.

LANCO SILVER MOON FOBES
Now on HIR 2X at 2 yrs. and mated with "Comet." By son of Proven sire, "Valdiva," from dam with 412 lbs. 2X in 302d.

★ HERD AVERAGES IN H. I. R. 2X MILKING ★

1949-50 ..... 433 lbs. Fat
1950-51 ..... 455 lbs. Fat

– AND GOING AT HIGHER RATE THIS YEAR

Catalogues Now Ready and Sent by First-Class Mail at 25c per Copy

A. W. PETERSEN, Sale Mgr., OCONOMOWOC, WIS.

PRESIDENT SHAW ADDRESSES EASTERN N. Y. CLUB

National President Harold Shaw told Eastern New York breeders at their Annual Banquet in Poughkeepsie, April 17 that the emphasis in the dairy business is increasingly on more milk—all in favor of the Holstein. He pointed out that the competition for purebred Holsteins is not other dairy breeds but the grade Holstein. This is especially true with the increasing artificial use of good sires on grade cattle, he added.

In discussing national association affairs, Mr. Shaw told the breeders and their wives that the new building in Brattleboro has doubled the size of the office and that it will be paid for out of working capital. He said that AR work is holding its own while HIR is rapidly increasing in number of cows tested. Classification is the controversial program because it depends upon the judgment of the eye but, Mr. Shaw pointed out, it is rendering a great service in educating people to desirable type.

Henry D. Sherwood, past State Grange Master and Dutchess County Holstein breeder, acted as toastmaster for the evening. Present to add State Association welcome to President Shaw was W. D. Brown, State Secretary, and Mrs. Brown. Other notable guests included State Senator E. I. Hatfield and State Assemblyman Willard Drumm, both leaders in the recent fight against oleo interests.

Entertainment featured the Vassar College "G" Stringers, Cowboy Tex Roy, and accordion dinner music. Murray Wigsten gave some humorous highlights of the past year and pointed out the successes which the club had achieved. President Fred Dorn outlined briefly plans for the year ahead. A. L. Shepherd was chairman of the banquet committee.

"Sunrose"

LAVACRES COLLEEN SEGIS SUNROSE
(Making up as a three-year-old)

SHE IS ONE OF THE FIVE ATTRACTIVE MATERNAL SISTERS TO THE DAM OF "BLACKHAWK" (Lavacres DeKol Ormsby Blackhawk).

See page 38 of May 3 WORLD for "Blackhawk's" dam.

"Sunrose" was 1st jr. calf, Stanislaus B & W Show, 1947; 2nd jr. yearling 1948 at same show, and 4th jr. yrlg. at the California state fair that year.

Her DHIA records: 2 yrs. 305 ds. 2X 13,790 M. 612 F.
3 yrs. 305 ds. 2X 16,297 M. 690 F.

Her yearling son by "Blackhawk" is now in service at the Joe L. Vierra Dairy, Livingston, Calif.

Other Service Sires:
DUNLOGGIN STRATH VAR 879145
LOS ROBLES KING PIETERTJE 884043
LAVACRES DELLA DUJO 1117035

Semen from LAVACRE herd sires shipped anywhere by SUPERIOR DAIRY CLUB PHONE 531 — WRITE BOX 91, MODESTO, CALIF.

Lavacre Holstein Farm

"Home of 'Dusty Jo' "
ROUTE 1, BOX 1048 CLAUS ROAD MODESTO, CALIFORNIA

POLK COUNTY, WIS. BREEDERS MEET

Two hundred Polk county dairymen attended the county Holstein Breeders Association annual meeting and the special session of the dairy cattle breeding school at Milltown, Wis., March 13.

The breeders held their business meeting in the forenoon with the program featuring the Holstein breed. The morning program included motion pictures on purebred dairy cattle. Howard Benson, Clear Lake, president of the County Holstein Association, reported on the 1953 state meeting at Manitowoc. Lee Lundmark, secretary-treasurer, McKinley, gave the secretary-treasurer's annual report. George Jensen of Deer Park gave a complete report of 1951 activities.

Dr. E. E. Heizer, University of Wisconsin, reported on the progress in securing registered heifers and heifer calves for Polk county dairymen.

Noon lunch was served by the Milltown Commercial Club with donations of cheese and butter by local cooperatives.

Talks were given by Robert Rumler, assistant executive secretary, Holstein-Friesian Association of America and by Fieldman Charles Brace.

Directors elected to fill vacancies on the board were as follows: Howard Benson, Clear Lake; Rolf Setter, Deer Park; Leonard Johnson, St. Croix Falls; Lloyd Johnson, New Richmond; Harold Schieder, Grantsburg; Clarence Frokjer, Centuria and George Jenon, Deer Park.

—Lee Lundmark, Secy.

TRIPLETS FOR RAVEN

The first animal at Pabst Farms to freshen to the service of Weber Hazelwood Burke Raven was Pabst Regal Jewel, who dropped identical triplets, two bulls and a heifer, the first born at Pabst Farms in 28 years. At the present time nearly half of the Pabst herd is bred to Raven.

Our Lobelia Family --

In past issues we have stressed the great Zuba family and their accomplishments but we have other families in the herd, similarly bred, of which we are all very proud. We will stress in this issue the "Lobelia" family.

HEAD OF THE FAMILY

LOBELIA BESS BURKE (EX) (pictured at the left) is the head of this family. Her high record, **14y 10m 365d—22,518 M., 3.5%, 778.9 F. HIR-3X.**

Total production, 223,226 M. 7322.8 F. (Not tested in first lactation).

A great brood cow, producer and reproducer. She lived over 18 years and only arthritis stopped her career. Three daughters in our herd have done a great job.

OLDEST DAUGHTER

MIRANDA LOBELIA R R (VG)
6y 4m 346d 17420 M 3.6% 632.8 F. 3X HIR. When sold, had total production of 95,296 M. 3,369 F.

Still going strong at 14 years. Dam of C H Flossy Miranda Piebe (VG)—804.2 F. 2.8% 21,055 M.; and her daughter in turn, C H Serv. Flossy Lad topped our state sale in 1948 and made 552 F. 2y 365d 2X.

Her son by "Transmitter" now back in service here—his co-owners, Frerking & Blanke, Kans. He sired the third high animal in 1951 Convention sale, ($3800). Another son of "Stelletta" ("Lad 8th") doing a great job in Utah. She is dam of the junior champion female at the 1949 Am. Royal Show, K. C.

SECOND DAUGHTER

C H STELLETTA CORONA ROCK (VG)
10y 4m 361d 22,010 M. 3.83% 844.0 F. (SA) Total production: 135,782 M. 5057 F. Dam of Clyde Hill Sunbeam Transmitter (VG).

THIRD DAUGHTER

CLYDE HILL CORONA LOBELIA ROCK LASS (GP)

"Lass" pictured at the left, has the following records:

3y 11m	**3X**	**365d**	**18183 M.**	**3.7%**	**666.7 F.**	**(CC 243d—no dry period)**
4y 0m	**3X**	**335d**	**14759 M.**	**3.8%**	**567.8 F.**	**(CC 208 da)**
5y 2m	**3X**	**365d**	**29230 M.**	**3.7%**	**1079.7 F.**	**(State record—CC 211d)**
6y 4m	**3X**	**356d**	**27552 M.**	**3.9%**	**1078.6 F.**	**(CC 228da)**
7y 5m	**3X**	**58d**	**5543 M.**	**4.3%**	**242.0 F.**	**(Incomplete)**

She milked up to 120-lbs. and has averaged 4.17-lbs. to date. Her daughter topped the 1949 Mo. state sale. Her dtr. C H Golda Corona Fobes —**2y 1m 314d 2X 13,207 M. 3.7% 482.4 F.** "Corona" weighed 2200-lbs. at last freshening.

Ten years Progressive Breeder. Developed 30 100,000-lb. cows, 4 over 200,000. Cl. score, 86.1% on 56 head. Developed 16 Excellents, 15 home-bred.

A full brother to the three younger cows above, C H Bess Fobes Lobelia, (VG), has some wonderful offspring in Kansas, is now in service in Oklahoma, was 2nd aged bull at the 1949 American Royal, placing over several Excellent bulls.

Conventioneers Welcome When Going To or Coming From Roanoke.

CLYDE HILL FARMS

CLYDE, MISSOURI

Convention Travelers —
Stop and Visit Loganbell

Route U. S. 220, one of the direct routes from Williamsport, Pa., to Roanoke, goes right past our door, about 10 miles northeast of Altoona. If you would like to spend a night at our beautiful Penn-Alto Hotel in Altoona, you can easily make Roanoke the next day, driving through some of the nicest mountain scenery in the East.

HOME OF

MAPLE HAVEN VARATION
Our Double Grandson of Lochinvar.
Richest Dunloggin Breeding on Both Sides.

LOGANBELL FARMS

Bellwood, Pennsylvania

We will be happy to show you our herd sires, MAPLE HAVEN VARATION, see picture, and his first assistant here at Loganbell—AMCANA SOVEREIGN MONOGRAM son of Sue Sovereign and Monogram Duke.

We would also like to show you the great cows with which they are being mated.

SONS OF BOTH HERD SIRES FOR SALE
From Good Record Classified Dams

We are pleased to report the sale to Bucknell University, Lewisburg, Pa., of LOGANBELL VAR POSCH, son of Varation from Rolling Knoll Mistress Dora Posch (EX), 606-lb. 2X daughter of Master Stroke (VG-GM).

J. E. WILLIAMSON, Owner

J. B. SWAN, Manager

JAS. G. WILLIAMSON, Asst. Manager

An "Excellent" Dam — and — A 4% Grandsire

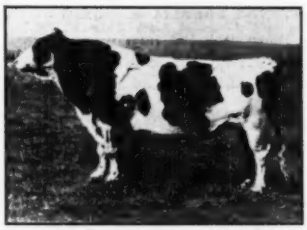
ILLEHEE BELLE (Ex)
4 365 3X 18878 3.7 705

MATHEWSFIELD DOLLY BELLE

Born October 20, 1950

to

Roanoke



MONTVIC CHIEFTAIN 7th
Very Good — Gold Medal

Dolly Belle's Dam . . .

ILLEHEE BELLE (Ex)

4y	365d	3X	18,878 Milk	3.7%	705 Fat	
5y	365d	3X-2X	19,195 Milk	3.5%	682 Fat	
6y	305d	2X	14,604 Milk	3.7%	535 Fat	
8y	327d	3X	18,663 Milk	3.7%	690 Fat	
9y	365d	2X	15,360 Milk	3.6%	546 Fat	
10y	323d	2X	13,853 Milk	3.7%	508 Fat	

Beautiful granddaughter of Spring Farm Inka Jewel and Illehee Nig, and a proven brood cow.

Dolly Belle's Sire . . .

PEBBLE BEACH CHIEFTAIN DOLLY (VG)

Silver Medal Production Sire

HIR Proof, 305d-2X-ME:

23 Dtrs.	avg.	11,450 M.	4.08%	467 F.
10 Dtrs.	avg.	11,580 M.	4.05%	469 F.
10 Dams	avg.	13,520 M.	3.52%	476 F.
		—1,940 M.	+.53%	—7 F.

Inbred son of the foremost 4% sire of his time, Montvic Chieftain 7th (VG-GM).

Her Service Sire . . . RAG APPLE ABBEKERK JOVE

Dolly Belle is recently bred to JOVE, son of Elmcroft Scepter (XXX) and Montvic Abbekerk Jewel (*Ex - 1019 fat). Jove carries 41½% of the blood of Johanna Rag Apple Pabst.

Mathewsfield

H. J. SZOLD, Owner

Accredited
Certified

Washingtonville, N. Y.

E. R. STEEVES, Jr., Mgr.

Important Additions To Our Breeding Herd

At the Wolverine Classic last month, we made four important purchases of foundation females that we consider to be of real seed stock calibre. They are:

1. **SPRINGBANK SOVEREIGN BETSY**

   An own daughter of Sovereign from an 841-lb. 4.21% 3-yr.-old dam, 2nd dam a 713-lb. daughter of Springbank Abbekerk Adaline (1144 lbs. fat). Betsy herself made 504 lbs. fat 4.4% at 4 yrs. on 2X, and is starting a much larger record, with over 200 lbs. fat in her first two months. She came from Clark W. Dellinger, Indiana.

2. **E'ERDOWELL KAY SOVEREIGN**

   An April yearling daughter of Glenafton Kinsman, inbred son of Marksman from a 989-lb. 4.75% daughter of Marksman and Vee Rag Apple Hartog (947 F. 5.34%). Kay's dam is a VT All-Canadian and Reserve All-American granddaughter of Sovereign. She came from the E'erdowell Herd of Richard B. Ross, New York, who at the same sale bought our Marksman granddaughter, bred to Keepsake, at above the average of the sale.

3. **HARDEN FARMS DOROTHY M**

   A February 2-yr.-old daughter of the $15,000 Deen Var from a blue ribbon 798-lb. daughter of the $10,500 King Var, and bred to Harden Farms King Lochinvar, outstanding son of King Var. Need we say, she came from Harden Farms, New York.

4. **Baby Daughter of MINNOW CREEK RE-GRAND BONNIE**

   An April calf out of this lovely daughter of "Regrand" and sired by Lew Bell's great Marksman son, Glenafton Rag Apple Regent (XXX) Mr. Bell consigned mother and daughter. Clarence Smith got the mother at well above the average of the sale and we were fortunate enough to get the daughter.

We also wish to thank Mr. Bell for letting us have Springbank Sovereign Betsy after she had been struck off to him.

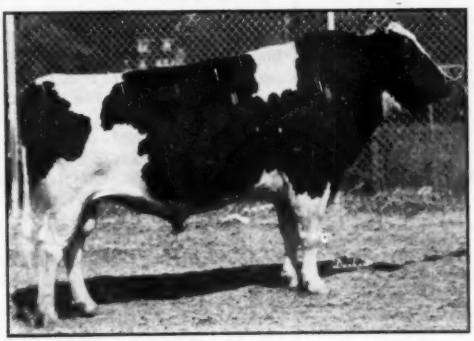
UPWEY FARM

SOUTH WOODSTOCK, VERMONT

Mr. and Mrs. ANTHONY B. FARRELL, Jr.,
Owners
LARRY FITCH, Herdsman

Now You Can Breed Your Good Cows

To This Great Sire and Show Bull



WILLOW SPRINGS CRESCENT SIR ECHO (Ex.)
Hon. Mention for All-American Aged Bull 1950.
All-Illinois Aged Bull 1949.
Grand Champion Texas State Fair 1950-1951.

An Excellent bull himself, he has an Excellent Sire and an Excellent Dam.

U. S. D. A. PROVEN SIRE

5 Daus.	**Av. 12575 M.**	**3.4%**	**464 F.**
5 Dams	**Av. 11080 M.**	**3.57%**	**389 F.**
Increase	**+1495 M.**		**+75 F.**

A son of Crescent Beauty Admiral (Ex), proven son of Jule King Fobes from an intensely Crescent Beauty dam.

Dam, Leedora Lady Buckeye Echo (Ex), 806-lb. brood cow, dam of a many times grand champion daughter and of a sensational Produce of Dam.

HIS SEMEN IS AVAILABLE
Write for Terms.—

Can also furnish semen from Carnation Madcap Maximum, Strathmore Prince Hengerveld (Ex), Piper View Strathmore Pabst and other great sires.

Piper Bros. Farm — Watertown, Wis.

Phone 2170

BREEDERS OF REGISTERED HOLSTEINS SINCE 1904 – T. B. ACC. – CALFHOOD VACCINATED

REPORT FROM SOUTH CAROLINA

V. W. Hayes, Greenwood, South Carolina, president of the South Carolina Holstein-Friesian Association sends us an interesting account on Holstein activities and conditions in his state. Their association is comparatively small, but they feel their prospects are improving and a number of breeders of experience from northern dairy sections have been locating there recently.

Writing in late April, Mr. Hayes gives the following description of the way they now get practically year around pasture. "Blue grass is getting ready to bloom now, to go dormant from June until October, then to grow all winter. Orchard grass on the north slopes and in the shady spots does likewise but lasts a while longer. Burr clover and hop clover and crimson clover and the vetches are starting their first blooms and when seeded it will die to pop up again with the fall rains. Among all these Ladino and white clover are running riot to bloom continually until heat and dry weather force them to go dormant and where irrigated, they hardly slow up at all. Meanwhile Bermuda and Dallis grass are coming in to replace the Fescue and rye grass so our pastures, with proper moisture, will stay green and good all summer.

Because of the dry fall, our winter pastures were late and we were without grass from Thanksgiving until January 9. Some years we have been able to shorten the interval considerably. It is theoretically possible to have good grazing every day of the year, and beef cattle men can achieve it a lot easier than the dairymen, who must have it young and abundant every day."

Mr. Hayes reports that one thing they need is better milk markets, as at present they lack adequate facilities for handling surplus without uneconomically long hauls, and are subject to the whims of milk buyers.

Mr. Hayes keeps a herd of from 80 to 90 head and has in service a son of Dunloggin Design from an Overbrook cow with 123,000 lifetime record and some of Pabst Roamer some with 827 lbs. 4.1 dam and a son of Montvic Rag Apple Sovereign from a 196,000 lbs. 4.12% dam, the record being made on 2X in 12 lactations.

The Jonabell Herd

The Utmost in Quality Holsteins

Congratulations, Eastern Iowa Breeders

The March Newsletter from the Brattleboro Office lists Eastern Iowa Artificial Breeding Association, Inc., Cedar Rapids, Iowa, as the owners of the proven sire—

JONABELL GENERAL 845913

14 Tested Dtrs. Avg.	14910	3.51	523
5 Pairs Dtrs. Avg.	15180	3.44	522
Dams Avg.	12200	3.48	425
	+2980	—.04	+97

This is of course a tremendous increase over dams producing well above the general HIR average of the breed, which we are told is figures at 410 lbs. fat.

JONABELL GENERAL is a son of Dunloggin Deubler from Ivy Bower Larkspur, the three-fourths sister to Marigold. He went to Iowa as a calf and has been used in a number of herds in that state. Now at 10 years old, this sensational proving is announced.

Assault Also Plus Proven

Then we notice in the April Newsletter that Jonabell Assault has a plus proving of 19 lbs. fat over 450-lb dams on 7 dam-daughter pairs. He is the son of Rena by Knight that we sold to Mr. T. J. Frizzell, Charlestown, New Hampshire, where he was proven. Although now reported as dead, his good work lives on in the Peachblow Herd.

It is always gratifying when bulls that we sell make good for their new owners—but especially so when they are bulls right out of the heart of our favorite cow families on which we are still building and expect to build for many years to come.

John A Bell. Jr.

OLIVER BUILDING PITTSBURGH, PA.

JONABELL IS LOCATED NEAR SEWICKLEY, PA.

HIR AVERAGES

Brattleboro, Vt.—Ten Holstein herds in New York have recently completed a year of production testing in the official Herd Improvement Registry program of The Holstein-Friesian Association of America.

These are: **Burr Sherwood**, Livingston Manor—21 cows averaged 525 pounds of butterfat and 13,275 pounds of milk in 310 days on 2 milkings daily; **Alson D. Weller**, Lowville—38 cows averaged 423 pounds of butterfat and 11,537 pounds of milk in 287 days on 2 milkings daily; **The Beacon Milling Company, Inc.**, Cayuga—37 cows averaged 465 pounds of butterfat and 12,421 pounds of milk in 287 days on 2 milkings daily; **C. E. & R. H. Fisher**, Cazenovia—37 cows averaged 448 pounds of butterfat and 13,059 pounds of milk in 299 days on 2 milkings daily; **Earl V. DeLong**, Mexico—24 cows averaged 417 pounds of butterfat and 11,459 pounds of milk in 279 days on 2 milkings daily; **Kingdom Farm**, South Lansing—36 cows averaged 486 pounds of butterfat and 14,021 pounds of milk in 291 days on 3 milkings daily; **F. H. Wagar & Sons**, Penn Yan—33 cows averaged 471 pounds of butterfat and 12,258 pounds of milk in 301 days on 2 milkings daily; **Charles E. DeLong**, Mexico—10 cows averaged 433 pounds of butterfat and 11,606 pounds of milk in 281 days on 2 milkings daily.

1952's Super-Duper Earlville Sale

Breeder Cooperation Has Been Wonderful—Quality Is The Best Ever

70 REGISTERED HOLSTEINS

Tuesday, June 10 — Earlville, New York

Sale Starts At 11:00 A. M. — Lunch Available — Comfortable Seats

— AND THE —

278th Earlville Sale

A Good Offering of Money-making Registered Holstein Cattle

100 REGISTERED HOLSTEINS

Wednesday, June 11 — Earlville, New York

— Sale Starts At 10 A. M. — Lunch Available —

HEALTH: T. B. Accredited, Blood Tested, mostly Calfhood Vaccinated. Those bred long enough examined for pregnancy.

LOCATION: On Route 12-B, 40 miles southeast of Syracuse, 50 miles northeast of Binghamton, 30 miles southwest of Utica. Accommodations available at Colgate Inn, Hamilton, N. Y.; and Sherburne Inn, Sherburne, N. Y.—both towns nearby to Earlville.

Four Cows Selling — 800 to 893 Lbs. Fat!

2 with 703 & 723 lbs. - 4 from 630 to 697 lbs. - 6 from 500 to 587 lbs.

Every Effort Has Been Made To Offer You A Select Group of High Record, Popular Bred Cows In Addition To A Very Desirable Group of Bred Heifers And Outstanding Bulls (Number Limited).

Be Sure To Watch For The 825-lb. 2-yr.-old Selling (Details on next page)

- Selling: a cow with 893 LBS FAT AND 23389 LBS MILK AT 4 YRS., 3X, 3.8%. Milked 114 lbs. a day for official tester on 3X milking. Only 5 years old now and ready to go on a larger record—as a 3-yr-old she made 771 lbs. fat and 21,761 lbs. milk on 3X, 3.5%. Her sire is a son of Springbank Diplomat—her dam is a Captain Posch 3d daughter with 923 and 964 lbs. fat, 26,279 and 27,087 lbs. milk in last 2 lactations—dam is now on A R, 3X milking and giving 111 lbs. a day. This is a beautiful cow, due in July to PABST BURKE PILOT, one of the greatest "Burke" sons in the East. **—Trunlan Farms, Millerton, N. Y.**

- 690 LBS. FAT AND 16535 LBS. MILK AT 5½ YRS., 3X, 4.2%. Three other records at 2, 3, and 4 years of 466, 586, and 662 lbs., 3.9%, 4.2%, and 4.4%. Classified "Very Good." Daughter of the Gold Medal Sire, DANDY CONQUEROR from an inbred DUNLOGGIN DESIGN daughter that classified "VG" and made 545 lbs. fat, 28 mos., 3X, 4.2%, next dam "Ex." with 687 lbs. fat at 2 years, 3X. Every one of the 7 sires that appear in a 4-generation pedigree is a Gold Medal Sire. Fresh and milking heavy, will be bred back. SENSATIONAL IN EVERY WAY! **—Overbrook Dairy, Cedar Grove, N. J.**

Read About More of This Same Kind on Next Two Pages →

R. AUSTIN BACKUS

Sale Mgr. & Auctioneer
Mexico, New York

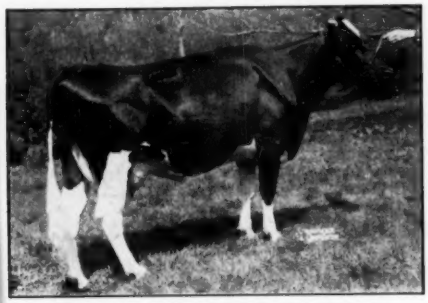
The 1952 Earlville Super-Duper & 278th

An 825-lb., 3.7% Jr. 2-year-old Heifer Sells!

An 87½% Sister to "Gay" and Going Strong Again!

OSBORNDALE FARMS, Derby, Conn., Consignor

87½% Sister Selling!



QUALITY FOBES ABBEKERK GAY "VG"

A. R. Records:

365d	6y	3X	29903	3.7%	1119.4

(New England Champion of the Breed for all ages in A R on 3X milking)

365d	4y	3X	24413	3.8%	931.5

(Conn. State Record)

365d	27m	3X	18679	3.9%	731.7

Her "Excellent" full sister has 929 lbs. fat, 2X, 4.1%. Her full brother, also "Ex" on an unofficial proof increased fat 111 lbs., milk 1979 lbs., test .35%, 6 pairs. Three sons at Osborndale Farms.

QUALITY FOBES JEWEL KITTERN 3029347
Born March 13, 1948

A. R. Records:

365d 29 mos. 3X — 22646 M. 3.65% 825.2 F.
Carried calf 209 days—

AGAIN ON TEST: Promising another very great record!
155 days 3 yrs. 8 mos. 3X — 14314.8 M. 476.0 F.

FRESH November 25, 1951 and bred May 5, 1952 to CLYDE HILL ROYAL — her resulting calf will carry nearly 100% the same blood as "DEBONAIR", Osborndale Herd Sire out of "GAY".

☆ Her sire is WINTERTHUR FOBES GREAT VISCOUNT, her dam's sire is WINTERTHUR NEBRASKA GREAT QUALITY, her maternal granddam's sire is OSBORNDALE SIR JEWEL ORMSBY INKA, each a sensationally well-bred and even more sensationally proven sire. These sires appear in identical positions in the pedigree of her famous 87½% sister, "GAY," pictured.

☆ Her dam is "Very Good" and made 737 lbs. fat with 20,451 lbs. milk at 5½ yrs., 2X, 3.6%.

☆ Her maternal sister made 700 lbs. fat, 2 yrs., 2X milking.

HERE IS ONE OF THE GREATEST HEIFERS EVER TO BE OFFERED IN ANY SALE ANYWHERE!

HER PRODUCTION IS TERRIFIC — HER PEDIGREE IS FAULTLESS — HER CALF WILL BE VALUABLE

THE FUTURE OF THIS GREAT HEIFER KNOWS NO LIMITS — TAKE HER HOME AND OWN ONE OF THE GREATEST HOLSTEINS ALIVE TODAY!

A SON OF OSBORNDALE TY VIC FROM A SENSATIONAL LINE OF OSBORNDALE DAMS WILL SELL!

Bull born July 3, 1951. His sire, Osborndale Ty Vic is Gold Medal and "Ex" and is siring beautiful type (his get placed first at Eastern States, 1948) and sensational 4% test. "Ty Vic" is by Montvic Rag Apple Gladiator from an "Ex" 764-lb., 4% Montvic Posch Rag Apple daughter. His dam is a 646-lb., 3.8% 4-yr-old daughter of Sir Piebe Inka May Fayne and has two daughters over 800 lbs. Two full sisters to the dam have 747 and 878 lbs. fat. His 2nd dam has 774 lbs., 3rd dam, 711 lbs., 4th dam 973 lbs., each a proven brood cow with high record A R Daughters. His 12 nearest dams, average 842 lbs. fat and 22099 lbs. milk, 3.8%.

A CLYDE HILL ROYAL SON JOINS THIS GREAT CONSIGNMENT FROM OSBORNDALE FARMS

Bull born May 14, 1951. By Clyde Hill Royal from a show heifer by Osborndale Ormsby Inka Lochinvar now on test with 547 lbs. fat and 14061 lbs. milk, 2½ years, 3X, 3.9% in 350 days, still on test.

ANOTHER GREAT ENTRY FROM OSBORNDALE WILL JOIN THIS VERY CHOICE CONSIGNMENT — DETAILS TO BE ANNOUNCED IN THE NEXT ISSUE OF THE "WORLD"

BE SURE AND ATTEND THIS GREAT SUPER-DUPER EARLVILLE SALE TO SEE THESE WONDERFUL ANIMALS

Sale – June 10 & 11 – Earlville, New York

No Room for Pictures This Time – Plenty of Facts on Great High Record Cows, Typey Bred Heifers, Well Bred Bulls – All Popular Breeding

Plan Now To Attend This Great Super-Duper Sale!

- **"KING VAR" DAUGHTER** – 703 LBS FAT AND 19,584 LBS. MILK AT 3 YRS., 3X, 3.6%. Dam has 669 lbs., 3.9%, next dam 693 lbs., 3.9%. Maternal sister, beautifully uddered "Dean Onalee' has 720 lbs. fat, 3y, 3.6%. Due sale time to DUNLOGGIN DEEN VAR himself !—**Harden Farms, Camden, N. Y.**

- **MONTVIC R. A. NOBLEMAN DAUGHTER** – 723 LBS. FAT AND 18,329 LBS MILK AT 29 MOS., 3X, 3.9%. Dam has 559 lbs., 3.7%, "VG," next dam 504 lbs., 305d, 2X, 4.4%. Due shortly after sale to GLENAFTON SCOUTMASTER. ALSO a 2-yr-old with 578 lbs. fat and 16381 lbs. milk, 3X, 3.5% by a sensational proven son of MONTVIC RAG APPLE GLADIATOR and out of a 545-lb, 27m, 3.7% daughter of CARNATION BRACELET PERFECTION. Due after sale to GLENAFTON SCOUTMASTER —**Westlea Farm, Bridgewater, Mass.**

- **MONTVIC R A EMPEROR ABBEKERK DTR** WITH 630 LBS. FAT, 17,230 LBS. MILK, 3 YRS., 3.7%, 2X except for first 2 mos. Dam made 620 lbs. fat, 2X, 3.8%. Due shortly after sale to a son of DUNLOGGIN MELCROSS from a $2,200 705-lb inbred DUNLOGGIN DESIGN daughter—A VERY BEAUTIFUL HEIFER ! —**Col. J. C. McClean, Warwick, N. Y.**

- **DOUBLE GRANDDAUGHTER OF MONTVIC CHIEFTAIN 7TH** – Bred Heifer by KNOLLWOOD BONHEUR CHIEFTAIN from a "7th" daughter with 624 lbs. fat, 4½y, 3X, 4.3%. Dam's two full sisters have 730 lbs., 4½y, 3X, 4.3%, and 929 lbs, 6y, 3X, 4.7%. Dam is ¾ sister to NATIONAL CHAMPION, "Nettie" with 1273 lbs., 3X, 4.6%. Due in August to $10,000 GLENAFTON TRADE-MARK, son of "MARKSMAN" from famous former World Champion with 1059 lbs., 3 yrs., 3X, 4.77%. —**Knollwood Farms, Rochester, N. Y.**

- **MURLYN MONTVIC CHIEFTAIN DTR.** WITH 697 LBS. FAT AND 16720 LBS. MILK, 5y, 3X, 4.2%. Sire is full brother to breed's highest testing four full sisters. Dam is "Ex" daughter of "OCAPOK" with 728 lbs. fat, 3X, 3.8%. —**Elmer Marshfield, Marcellus, N. Y.**

- **550 LBS. FAT AND 14,770 LBS. MILK,** 2½ YRS., 2X, 3.7%. Daughter of WINTERTHUR WINNER FOBES ZIGO from a LAUXMONT SAFEMASTER PROSPECTOR daughter with 673, 688, and 718 lbs. fat, 4%. Due before sale to POESTENKILL ABEGWEIT FAFORIT. —**Archie Meek, Norwich, N. Y.**

- **4.3% DAUGHTER AND 823-LB SON OF PABST BURKE PILOT SELL.** Heifer has 431 lbs. fat and 10,070 lbs. milk, 26 mos., 2X, 4.3%. Dam 652 and 656 lbs. fat. Due in July to double "Burke" bull. Bull born August 2, 1951 is from a dam with 823 lbs. fat and 22,100 lbs. milk, 6 yrs., 3X, 3.8%. —**Trunlan Farms, Millerton, N. Y.**

- **PEBBLE BEACH CHIEFTAIN COUNTESS DTR.** WITH 680 LBS. FAT AND 17580 LBS. MILK, 6 YRS., 2X, 3.8%. Dam a 563-lb dtr. of QUONQUONT SIR MODEST 45TH. Due end of July to son of HILLMAC SOVEREIGN from 892-lb, 2X, 4.2% dam. —**David J. Roberts, Sauquoit, N. Y.**

OTHER OF THE PROMINENT EARLY ENTRIES INCLUDE: A 587-lb daughter of COMMANDER POSCH from **Henry Samson & Son, Vernon Center, N. Y.** ☆ A "VG" 499-lb. 2y, 2X, 3.6% dtr. of WAKEFIELD SOVEREIGN PATHFINDER from 548-lb., 4y, 2X dam. Due in early August to son 852-lb., 3½y, 2X, 4.67% dam from **Harold Thomas, New Hartford, N. Y.** ☆ A 533-lb. fat cow from **Ed McClenning, Smiths Basin, N. Y.** ☆ A "VG" Cow with 512 lbs. fat, 3.7% in 1st 263 days from **H. J. Szold, Washingtonville, N. Y.** ☆ Bred Heifer by Cashman Graceful Mister from strong line of dams, **Cashman Farm, Hopewell Junction, N. Y.** ☆ A lovely Skokie Great Ovation from **J. O. Canby, Langhorne, Pa.** ☆ FOUR SIR BESS ORMSBY FOBES DEAN DAUGHTERS ☆ A beautiful 3-yr-old show winner making 500 lbs. fat from **P. M. Baird & Sons, Chester, N. Y.** ☆ **Cornell** is sending a very lovely pair of heifers.

R. AUSTIN BACKUS – Sale Mgr. & Auctioneer – Mexico, N. Y.

Watch Next WORLD for More Details On This Great Sale.

A Great Bred Heifer to the Earlville Invitational – June 11

DANBORO ACHILLES FOBES SARA

By:

Winterthur Winner Fobes Achilles . . . . . .

Out of:

Thendara Fobes Onyx Monti Taurus . . . . . .

a really great dairy cow with 19,415 M., 687.2 F. in 305d 2X, carrying calf full time.

Sara carries a valuable calf sired by—

CRESTON TWENTY GRAND.

Also We Are Sending —

A FINE, WELL-GROWN BULL CALF SIRED BY:

WINTERTHUR ZEUS FOBES CRESCENT

and out of

WYCKSTEAD ZEUS FOBES CRESCENT

another good uddered, high record cow with 621 lbs. fat 305d, 2X. A yearling next Sept. This calf has great size for his age.

DANBORO HOLSTEIN FARM
Danboro, Pennsylvania

Acc.
Cert.
Calf Vacc.

F. H. GOODYEAR, Owner
W. W. MacARTHUR, Herdsman

On Your Way to or from the Convention Stop and See Our Herd

A Few Miles North of Philadelphia
On Route 611

Our Herd Sires

←——DUNLOGGIN ORMSBY LOCHINVAR
VG — Silver Medal Type

His daughters increase production by 106 lbs. fat, so he should be a good candidate for Gold Medal someday.

He is one of the best known sons of Montvic Lochinvar from Dunloggin Mistress De Ormsby, twice 1000-lb. daughter of Dunloggin Woodmaster, Gold Medal Sire.

←——CURTISS CANDY DANDY ELMER
VG

Twin brother to Curtiss Candy Dandy George, with 79 lbs. increase. They are sons of Dunloggin Mistress Grace (Ex), 891-lb. daughter of Woodmaster and Dunloggin La Grace.

With these two sires we are building on Dunloggin and Montvic lines.

Willow Ridge Farm

LAWRENCE LINDQUIST, Willow Grove, Pennsylvania

TWO FAMOUS HERDS IN VIRGINIA

A PART OF THE HERD AT RICHDALE FARMS, L. J. CROWGEY & SONS, WYTHEVILLE, VA.

This herd has a 20-year average in DHIA of 11585 lbs. milk, 425 lbs. fat. Its 1951 average was 12,294 lbs. milk, 545 lbs. fat for 34 cow years. Preliminary DHIA figures for year ending April 1952 are 13,350 lbs. milk, 526 lbs. fat. All 2-time milking. The herd has also been in HIR the last few years. In the picture are two Excellent daughters of the former herd sire, Weber Admiral Burke Fobes, Gold Medal son of Wisconsin Admiral Burke Lad. They are the two darker colored cows standing at right and center, nearest the camera.

THE V.P.I. HOLSTEIN HERD ON PASTURE

Virginia's oldest Holstein herd, started in the early 1890's. The herd has received the Progressive Breeders' Award for the past 5 consecutive years, and has now met the requirements for a sixth year. Production in HIR for the past 5 years ranged from 428 up to the 1950-51 figure of 14,517 lbs. milk, 530 lbs. fat 3.7% on 43 cows. The average classification score has ranged from 81.1 to 82.9. This herd will be visited on Monday afternoon of Convention week.

Virginia Officials & Chairmen

(From the Left)

H. W. CRAUN, Roanoke
President Va. H.-F. Club

BOB CONNELLY
VPI, General Chairman

L. A. DREWRY, Hollins
Secretary, Va. H.-F. Club

P. M. REAVES
VPI, Chairman Sale Com.

MRS. P. B. DOUGLAS,
Salem
Chairman Hostess

C. NELSON BECK,
Charlottesville,
Chairman Entertainment

C. W. HOLDAWAY,
Chairman, VPI Committee

W. C. MILLER, Roanoke
Chairman Refreshments

W. H. ARMSTRONG,
Rocky Mount,
Chairman Banquet

F. W. McCOMB, Bluemont
Chairman History

P. B. DOUGLAS, Salem
Chairman Publicity

R. P. KEITHLEY, Roanoke
Chairman Reservations

ANNOUNCING---

The Dispersal of The

OOSTERHUIS FARMS

Purebred Herd of Holstein-Friesian Cattle

JULY 14TH, 1952

At The Farm — Oconomowoc, Wisconsin.

The Oosterhuis farm and the original herd of cattle was purchased by A. C. Oosterhuis from Carnation Farms in 1929. Mr. Oosterhuis has since continued to follow Carnation Holstein blood lines.

WE NOW PRESENT THE SIX HERD SIRES . . . all to be sold in the Oosterhuis Dispersal—

Four Sons of the Female OOSTIE PRINCESS INKA
Classified Excellent — Wisconsin State Fat Record 3-Year-Old with 20430 Milk, 3.9 Test, 800.7 Fat on 2-time milking.
By HOESLY Pride.

OOSTIE KING OF THE HOMESTEADS ..... Born Jan. 24, 1949
Sired by CARNATION IMPERIAL SENATOR.

OOSTIE CARNATION CHEVRON ..... Born Jan. 24, 1950
Sired by CARNATION IMPERIAL MADCAP LAD.

OOSTIE CARNATION REVELATION ..... Born Jan. 12, 1951
Sired by CARNATION HOMESTEAD REVELATION.

OOSTIE CARNATION HIGH BOY ..... Born Dec. 1, 1951
Sired by CARNATION HOMESTEAD HIGH BOY.

Two Sons of the Female CARNATION FAVORITE PRINCESS
Class B — 365 Days 22781 Milk, 3.9 Test, 884.2 Fat as 6 year old.
Considered by many as carrying the best type udder and the broadest and longest and most level (Hoesly Box like) rump of any female in Carnation Herd. From Prominent **Princess** Family.

CARNATION STANDOUT ..... Born Feb. 25, 1950
Sired by HALLROSE PROGRESSOR.

CARNATION SILVER KNIGHT ..... Born April 7, 1951
Sired by CARNATION HOMESTEAD REVELATION.

Watch For Coming Issues!

FOR INFORMATION WRITE

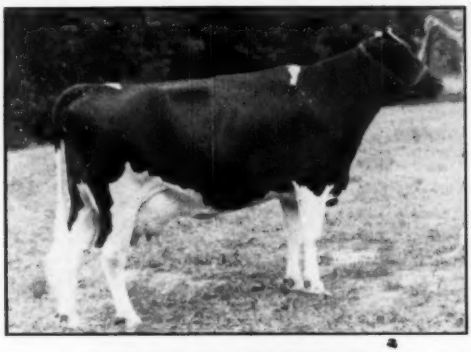
BAIRD & DARCEY **Waukesha or Watertown, Wis.**

(73) 1109

Begin Your Trip at "Sunrise" . . .

If you are driving to Roanoke, you are cordially invited to visit Sunrise Dairy Farm, located near Gaithersburg, Maryland, on Route 124. We are building a herd of purebred Holsteins and have some excellent foundation stock. We are producing quality Holsteins through the use of outstanding sires on dams whose records are well recognized, both for production and for show possibilities. We are conducting a carefully planned breeding program of paired, congenital blood lines, after a studied analysis of ancestral backgrounds with a view to breeding "Holsteins better than ever."

The Queen of Sunrise



ALEXIANA PRUDENCE

3y 365d 2X 17,038 M. 3.9% 661.3 F.

This outstanding show animal, Grand Champion at Tennessee State Fair 1950 and winner of innumerable other show ribbons, contains the breeding upon which we are building the future cows of Sunrise. Sired by Dunloggin Dutch Master, classified "Very Good" with 23 A R daughters to 976 lbs. fat. Her grandsire is Dunloggin Woodmaster. Gold Medal Proven Sire.

GOLDEN DAIRY FOLLOW-ON-LADY 2D
Jr. 2y 365d 2X 16,354 Milk 521.9 Fat
Full sister to Golden Dairy King Wayne and Golden Dairy Wayne King—both All-Americans.

☆ ☆

Just Two

Of The

Female Stars

In Our Herd

GOLDEN DAIRY MAXINE DELLA 4th
3y 365d 2X 18,074 Milk 641.8 Fat
305d 2X 16,737 Milk 557.6 Fat
(Illinois State Record)
Prize winning heifer at Indiana and Tennessee State Fairs, 1951.

Plan a visit to Sunrise Dairy Farm. We would like to know you and we would like you to know more about us and our program. The welcome mat is always out for any interested dairyman who may come our way. May we have the pleasure of a visit from you soon?

A FEW OF THE STARS AT SUNRISE

MERCEDES PIETERTJE LYONS (VG)
6y 320d 2X 15,193 M. 3.9% 598.4 F.
4½y 322d 3X 13,273 M. 3.8% 503.6 F.
4th Prize Aged Cow, Tennessee State Fair, 1951.

★ **ROLLING KNOLL PONTIAC MISTRESS (GP)**
4y 318d 2X 12,668 M. 524.5 F.
Daughter of Dunloggin Master Stroke (VG-GM)

★ **ROLLING KNOLL TRIUNE MISTRESS (VG)**
5y 333d 2X 15,764 M. 565 F.
Daughter of Dunloggin Master Stroke

★ **ROLLING KNOLL MISS FOBES BESSIE**
Daughter of Dunloggin Master Stroke and bred to Curtiss Candy Dandy George.

★ **TWIN OAK LINDEN PABST**
4y 365d 2X 18,550 M. 609 F.
Daughter of Pabst Burke Belvale

★ **MOFFET ORMSBY PRINCESS KATE**
Granddaughter of Dunloggin Woodmaster (GM) bred to Golden Dairy King Wayne.

★ **GOLDEN DAIRY OLLIE WAYNE**
Jr. 2y 365d 2X 18,097 M. 596.7 F.
Daughter of Lashbrook King Wayne fresh April 24 with a nice bull calf.

★ **HAWTHORN SOVEREIGN ANN**
Outstanding yearling daughter of Hawthorn Sovereign Sensation bred to a son of Mercedes Pietertje Lyons (pictured at left).

★ **MABEL DE ORMSBY RAG APPLE**
Daughter of Greenwood Deen Ormsby and bred to Wee Joe Gracious Wintorias.

NATIONALLY KNOWN HERD SIRES WE ARE BREEDING TO

HELENGEORGE MASTER ADMIRAL
Sold for $10,000 in the Otco Dispersal.
His 7 nearest dams average:
Fat 365 days $21.60
Milk 3.95% 20,797.00
Sire: Dunloggin Gracious Master
Dam: Lauxmont Admiral Lucinda

CURTISS CANDY DANDY GEORGE
His 3 nearest tested dams average:
Fat 365 days 861.53
Milk 22,993.40
Sire; Curtiss Candy Renown Dandy
Dam: Dunloggin Mistress Grace
We are breeding back several of our high producing cows to this young outstanding sire.

WEE JOE GRACIOUS WINTORIAS
His 13 nearest dams average:
Fat 365 days 848.2
Milk 3.9% 21,715.7
Sire: Winterthur Wintorias
Dam: Dunloggin Mistress Gracious

GOLDEN DAIRY KING WAYNE
All-American 2-year-old, 1950; All-American Sr. Yrlg., 1949.
Sire: Lashbrook King Wayne
Dam: Golden Dairy Follow On Lady
Before he died he serviced several of the show cows and heifers that are foundations at Sunrise.

GOLDEN DAIRY WAYNE KING
All-American Sr. Yearling Bull, 1951. First Prize Sr. Yrlg. and Jr. Champion Bull at National Dairy Congress and International Exposition.
Sire: Lashbrook King Wayne
Dam: Golden Dairy Follow On Lady
We have a son of this outstanding sire that we plan to use in the future.

A few bull calves from this breeding program will be available this fall.

Write For Details

SUNRISE DAIRY FARM

R. D. 1
Phone Gaithersburg 519

Gaithersburg, Md.

VINCENT E. SUTLIFF, Proprietor

VINCENT E. SUTLIFF, Jr., Mgr.

THESE ARE THE DAMS OF OUR HERD SIRES

SHAWS DUNLOGGIN TIDY CRETE GOLD
Very Good

2-2	338	3X	16749	3.7	616.7
3-3	354	3X	21952	3.7	812.7

Dam of our junior sire, Shaws Daf Tidy Gold (Twin) who is by an inbred son of Dauntless (GM). She is by Dun. Golden Cross Tidy (GM) and from an 823-lb. daughter of Dauntless (GM).

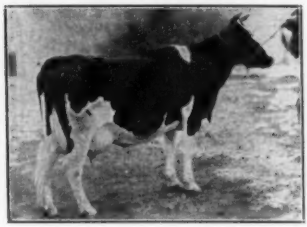
ROLLING KNOLL MISTRESS TRIUNE
Very Good

6y	5m	365d	3X	22809	865
8y	0m	305d	3X	22944	807

(NY State Champion)

8y	0m	365d	3X	25862	917

Dam of our senior sire, Harden Farms Deen Triune by Dunloggin Deen Var. She is by Master Stroke (GM).



DUNLOGGIN PRINTRESS

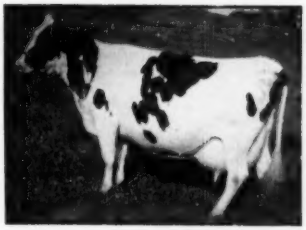
6 y		365d	3X	20209	3.6	730
3½y		365d	3X	19415	3.7	716
2 y		365d	3X	17142	3.7	638
5 y		365d	2X	16663	3.7	624

Dam of our senior sire, McDonogh Gold Printer by Dunloggin Pure Gold, he by Woodmaster (GM). She is by Dunloggin Footprint, by Woodmaster (GM).

J. HOMER REMSBERG **LOCVALE FARMS** MIDDLETOWN, MD.

DEAR FRIENDS:

WE CORDIALLY WELCOME AND INVITE YOU TO VISIT OUR HERD ON YOUR WAY TO OR FROM THIS YEAR'S NATIONAL CONVENTION. WE ARE LOCATED IN THE HEART OF MIDDLETOWN VALLEY, ¼ MILE SOUTH OF MIDDLETOWN. MIDDLETOWN IS LOCATED ON ALTERNATE U. S. ROUTE 40, EIGHT MILES WEST OF FREDERICK, AND FIFTY MILES NORTHWEST OF WASHINGTON, D. C.



LOCVALE MATADOR IVY (VG)
Two records over 700 lbs. Daughter of Dunloggin Matador Della.

LOCVALE LAD JOY (VG)
758 fat at 4½y; 600 fat at 6y, 2X. By a son of Dunloggin Confident.

MERCEDES JULIANA DE KOL (EX)
645 fat at 6y, 3X. Dam of 6 AR and HT daughters.

OUR HERD SIRES ARE BEING MATED TO THESE ACTIVELY PRODUCING MATRONS, AS WELL AS THEIR DESCENDANTS. CALL ON US WHILE VISITING MARYLAND HOLSTEINS.

INTERNATIONAL GRASSLAND CONGRESS

We have received with interest the information bulletin on the Sixth International Grassland Congress scheduled to be held from August 17-23 at the Pennsylvania State College, State College, Pa. This is the first of these International affairs to be held in this country and it is expected that some 60 nations will participate. This year's event is sponsored jointly by the United States Government and the Food and Agricultural Organization of the United Nations with the collaboration of four appropriate Federal agencies, the Land Grant Colleges and Universities of the United States and some 44 cooperating organizations. A strong program has been arranged with the expectation of having about 250 scientific and technical papers presented at the plenary sessions and sectional meetings. The world's foremost soil scientists and leaders in the field of grassland agriculture are expected to participate.

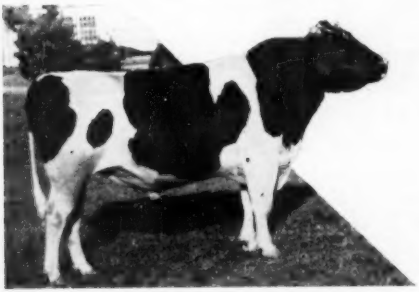
A letter from Wilbur G. Carlson, who is chairman of the finance committee of the Congress informs us that only a part of the expenses of playing host to this international Congress is covered by appropriations by our Government. Many of the organizations listed among the cooperators have made contributions but Mr. Mr. Carlson states that their funds are not yet sufficient to do an adequate job of entertaining the foreign visitors. This International Congress is of great significance in the field of dairy farming, particularly, and is certainly entitled to full industry support. Any individual or organization desiring to make a contribution to this program should communicate with Mr. Wilbur G. Carlson, Chairman, Finance Committee, A. O. Smith Corp., Milwaukee 1, Wisconsin.

"Your Problems Are All Ahead of You"

Said Mr. Paul Misner

THE SENIOR SIRES

BAKER FARM DUNWOOD PRIDE
Now Excellent



MONOGRAM ELMCROFT MONARCH
Very Good in Every Bracket.

Two Junior Sires

RIDGELY BEST LOCHINVAR

Good Plus at 3 yrs.

VG in Body Capacity and Feet and Legs

A son of Nuway Nancy Rag Apple (VG), many times grand champion and with 2X records to over 600 lbs. fat, 4.2%. His sire is Knollwood Helbon Lochinvar.

RIDGELY PARIS

Son of Pride (Ex) from Nuway Mutual Hilda (VG), who is Excellent in Body Capacity and Fore Udder. Hilda has just completed a record of 21273 M. 4.2% 894.1 F., on 2X.

The dams of these two junior sires are two of the greatest of the Ridgely Nuways.

SERVICE AGE BULL FOR SALE

A son of Pride (Ex) from a VG dam with 704 F. 3.8% 2X (SA), her dam famed Nuway Ona Hiske (Ex), a 1000-lb. Nuway at Glenoden.

The above statement made some years ago, after a careful inspection of my herd, meant simply that he was pleased with the foundation that had been assembled here, but that my task would be to maintain or improve that high standard. How well I have succeeded is indicated by

(A) THE CLASSIFICATION RECORD AT RIDGELY

1947-1st	Classification — 44 head	82.9
1949-2nd	Classification — 56 head	82.3
1952-3rd	Classification — 69 head	82.9

In 1947, of course, the herd consisted of the assembled foundation of the herd. Two years later, a number of first calf heifers of my own breeding were included; and now by 1952 the herd has increased in size by more than fifty percent, due largely to natural growth by breeding, the 69 classified animals now including 20 that bear the Ridgely prefix, the greater proportion of these first and second calf heifers. Under these circumstances, we consider the 1952 classification quite gratifying, showing the following makeup:

1 Excellent
24 Very Good
27 Good Plus
15 Good
2 Fair (both 1st calf heifers)

69 HEAD — Average Score 82.9
WITH NO CANCELLATIONS IN ANY BRACKET

THE LATEST HERD AVERAGE

46 HEAD — 2X 13215 M. 3.7% 488.6 F.

The Highest in the History of Ridgely Farms

Ridgely Herd Sires

The present staff of herd sires, as pictured and described at the left, should help my herd to progress in both type and production.

It was a matter of considerable gratification to all of us here at Ridgely when the "Head Man" of the herd, BAKER FARM DUNWOOD PRIDE, was raised to Excellent. He had been classified VG at the Minimum age, and now at six years old he is rated Excellent in General Appearance, Dairy Character, and Rump, Very Good in Body Capacity and Feet and Legs. His Ridgely-bred daughters, the oldest now of breeding age, are a most attractive and promising lot, his three acquired milking daughters, now in production, performing in a very satisfactory manner. His son, Ridgely Proud Governor, Junior Champion at Eastern States last Fall as a bull calf, will probably head our string this year — with Paris along, as a Junior Yearling.

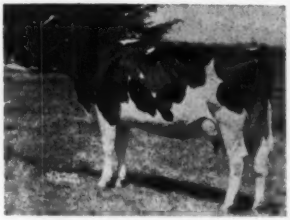
I have full confidence in Monarch, sire of Ena and Barbie, my Junior Champion Females of 1950 and 1951. His first Ridgely-bred offspring will be along soon. His acquired daughters, which lead to his purchase, continue to be very pleasing in both type and production. I am equally confident of the two younger home-bred sires, for I know the blood lines back of them. And so I am looking forward to further progress down through the years.

FRANCES LEGGETT

Ridgely Farms

STONE RIDGE
NEW YORK

When Company Comes



ORMSBY DIXIE CARNATION

We are just as happy as kids with a new red wagon when company comes. We are happy for the opportunity to show Holstein visitors our herd and our breeding program and we are equally as happy to get the news that you have and to know about you and your herd.

One of the first things that visitors always ask about and want to see is "Old Dixie" and her family so we always start with the cow herd. "Dixie" holds the Oklahoma State Record over all ages or number of times milked with 914 lbs. She will lead the herd again this year with a little less than 900 lbs. We are yet to find someone who doesn't enjoy seeing her and her Honorable Mention All-American Produce composed of two full sisters, "Dinah" and "Little Dixie." Equally interesting is Little Dixie's milking daughter "Sugar," who is finishing with over 500 lbs. in 10 months as a Junior 2-yr-old. Incidently, the entire milking family including "Old Dixie," her two daughters and two of her granddaughters all freshen this fall.

While we are in the cow herd we always like to point out such outstanding cows as "Arleen" who has not only a great show record but also has a lifetime average for 5 lactations of 664 lbs., and her ¾ sister "Abilene" who made 720 lbs. last year in less than 12 months, "Diane" who finished with over 700 lbs. after calving with twins, "Ruth" with 2 records over 700 lbs., and the "Excellent" Peggy Cow are some more of the great Triune cows in the herd.

Then we have other outstanding female families including three daughters of Mt. Joseph General Tidy all with records around 700 lbs., a daughter of Golden Cross which holds the Oklahoma State Record for 4-yr-olds with 810 lbs., the "Excellent" Amanda Cow with 718 lbs. on 2X, and of course, we have to show you our 4 two-year-olds who made over 650 lbs. last year, and tell you of our herd average of 559 lbs. for 44 cows. There is a "Very Good" daughter of Jule King Fobes, 3 daughters of Jule King Admiral, the sire of Allen Hetts' "All-American" Lady Gloria, 3 daughters of Admiral Fobes Jule; 2 of them just fresh and milking 60 lbs. a day, only one daughter of Allen Hetts' "All-American" "Commander" bull but more bred to him. Twenty-five cows classify "Very Good" and we classify again this month.

Then we always like to take you out to see the younger females which we think are the nicest things we have ever had on the farm. They start freshening in August. They are big, strong, have nice rumps and show a lot of mammary development for their ages. They all look now as though they will have an udder like Admiral Lad's dam which is pictured here. We have 23 daughters of Crescent Beauty Admiral Lad, who is a son of Hickory Creek's "Willow Springs Crescent Prince" and from a daughter of John Hetts' inbred son of Jule King Fobes. We have sold some we wish we hadn't, but we know that their new owners will be delighted with them. There are also six daughters of Crescent Beauty Typesetter in the herd. Typesetter is the maternal brother to the "All-American" Lady Gloria Cow of Allen Hetts' and sired by Crescent Beauty Supreme. We have shown 2 of these daughters and both of them have won their classes.

CRESCENT BEAUTY ADMIRAL LASSIE

(Photo at 2 years) Dam of Crescent Beauty Admiral Lad.

Our bull program for a number of years has been the use of Crescent Beauty sires mated with our "Dixie Family." We have a son of Dixie from a son of Jule King Fobes that we have used extensively and a son of "Dinah" from the Admiral Lad bull, which has seen heavy service in the herd this fall, and of course, the Admiral Lad bull whom we are still using heavily.

We are happier all the time with our program and the animals we are producing. That is one reason that we like to have you see them and have your opinion. If you find it convenient in either going or coming to the convention to stop at the farm, we hope that you will do so. There are many more things that we can show you that our space here hasn't permitted us to tell you about.

Adams Acres

BROKEN ARROW
OKLAHOMA

ROBERT W. ADAMS, Owner

RAYMOND APPLEMAN, Manager

We Consign--

To The Earlville Super Duper Sale

A Double Grand Daughter of Montvic Chieftain 7th

KNOLLWOOD RAG APPLE DORA (Ex)
17106 M. 4.3% 730.4 F. 4y 6m 3X AR
(Full sister to dam of consigned heifer)

At the earnest request of the Sale Management, we are consigning to the Super Duper Sale, an outstanding 5% double granddaughter (first lactation in progress—record at Sale time) of the famous "Chieftain 7th."

This heifer is Knollwood Chieftain Dottie. She is by our 4% Knollwood Bonheur Chieftain (V.G. son of "7th") and out of Knollwood Rag Apple Dolly, a daughter of "Chieftain 7th" with 14041M. 4.3% 624.6 F. at 4y 8m.

Dora—pictured above—is a full sister of KRA Dolly. Another full sister (KRA Darcia) has 19926M 4.7% 929F. at 6 years. These three full sisters are, in turn, ¾ sisters to our National 3X Champion KRA Nettie with 1273F. 4.6%.

To top it off, the consigned heifer (Knollwood Chieftain Dottie) is due in August to the $10,000 Glenafton Trademark (son of Montvic R A Marksman) whc is a full brother of Hallmark, a Glenafton Junior Sire. Trademark is out of the former World Champion 1059F. 4.7% Montvic Colleen Abbekerk. The offspring of the consigned heifer will be closely related to the same cross that has done so well at Glenafton; it alone will be worth whatever you bid on this heifer.

See you at the Convention, then at Earlville

KNOLLWOOD FARMS

DANIEL I. MAYNE, Owner **FAIRPORT, NEW YORK**

Ten Miles due East of Rochester, at N. Y. Route 286, and Monroe-Wayne County Line Road.

• COME TO KANSAS FOR

Up To Date On

Clyde Hill Hengerveld Mercedes

A typical daughter, one of the tops of the 1951 Kans. State Sale.

The daughters of C H Hengerveld Mercedes have won their share of ribbons at the Kansas shows and two of them placed 2nd and 6th in the four year old class at the 1952 state show.

He has daughters up to nearly 600 F. at 4 years. He is a son of "Rock" from Novella Romella B B and he has 100% the same breeding as "Rock's" twice 1000-lb. daughter—(see Clyde Hill ad this issue). Occasionally a son of his for sale from a high record 2X dam.

• [WHITE FARMS] •

J. M. WHITE Rt. 8 EUGENE R. SMITH

TOPEKA KANSAS

MATERNAL BROTHER

TO A STATE CHAMPION

From A 4% Family

— A Sovereign Grandson —

All of these statements apply to the calf we are offering—a young son of A B C Homer Sovereign from Macksimum Tad Beverly (GP) with one record of 542.9 F., 8 yrs., and nearly 2000-lbs. in four lactations with over 4%.

She is the dam of the Kansas state champion jr. 2-yr-old on 2X with 658.5 F., 4.3% AR and of another daughter VG with 610 F. on 2X.

The sire of the calf we are offering is a son of Sovereign from the VG Walhill Phoebe Rightaway with two records of 843 and 890 F.

Write us about him, the price will surprise you.

Mc Vay's

NICKERSON, KANSAS

We've Been Raving About

"RAVEN"

Now We Want To Give You the Proof on Our

Pabst Reburke Paul Wayne

On HIR — 6 PAIRS:

Dtrs. Ave:	14,780	3.75	554
Dams Ave.	13,890	3.51	488
Increase	+890	+.24	+66

Notice that the dams' average is nearly 500 of fat.

Pabst Reburke Paul Wayne is a son of the Ex-GM Pabst Regal from the second highest record Burke daughter, Pabst Burke Paul Wayne with 942.6 F. 3.9% 365d 3X.

Sons of "Reburke" out of daughters of "Raven" available. Write for particulars.

JAKE ZARNOWSKI — Newton, Kansas

CLARENCE ZARNOWSKI — Halsted, Kansas

GET OF COLONY COLANTHUS PERFECTION

Res. All-American Get of Sire—1948

Our herd sire, **Frasea Butter King Vrouka Romeo,** is a son of the cow third from the camera, the Ex. **Frasea Butter Girl Wayne.**

She and the cow nearest the camera, (the first three are all classified Excellent) are both owned at Carnation.

"Butter Girl" has a record of of **805.8 F. 3.6% 22,612 M.** on 3X and she was Grand champion at both the 1949 and 1950 Pacific International shows and also best udder in 1950.

"Leonora" (nearest camera) has a record of **1040.6 F., 3.9% 365d 3X** and she was grand champion and best udder winner for Carnation at the 1951 P. I. show.

The oldest daughters of our "Romeo" bull will be freshening in August—he has maintained our size and we hope to show some of his milking daughters at our state fair this fall.

HEERSCHE BROS.

MULVANE KANSAS

TOP QUALITY HOLSTEINS •

Appreciation of our Daughters of

Pabst Burke Tritomia (G. M.)

● At the Top-of-the-Crop sale we were represented by two daughters of our Gold Medal Sire and they brought $2500 and $1000 each.

● Beezley Farm Burke Zelda (VG) has 708 F. at 3 years and her dam is an Excellent daughter of the Excellent Lou Ormsby Lad with over 100,000 milk; the next dam also 100,000 and also classified Excellent. "Suzanne" has 538 F. in 10 months. at 2 years, has a full sister twice over 800 F., their dam a VG 576-lb. daughter of Lou Ormsby Lad.

● A word of appreciation to Silvis Farms, Inc., Greensburg, Pa., the purchaser of both of these daughters.

PABST BURKE TRITOMIA (GM-VG)

The 8th GM son of Wis. Admiral Burke Lad. Raised 408-lb. dams to 541 F., 19 daughters score 82.2. His dam a 776-lb. daughter of Dean Colantha Ormsby.

Sons of Pabst Burke Tritomia available bred like these two cows and also from daughters of our proven Woodmaster son, Dun. Master DePabst. Write for particulars to the home of the

BEEZLEY BURKES

BEEZLEY FARMS

GIRARD, KANSAS

WM. (Bill) BEEZLEY **R. C. (Pat) BEEZLEY**

NEMAHA VALLEY STOCK FARM

"Rocks" — "Burkes"

MRS. H. D. BURGER & SON

Home-Bred Registered Holsteins Since 1908

HIR — 543.7 F. — 2X

SENECA **KANSAS**

PABST REPRIDE GLEN

—

815-lb. Son of PABST REGAL (Ex - GM)

The first four daughters of "Repride" to freshen average 59 lbs. fat more than their dams at two years to date. This is actual records, everyone shows an increase.

Bulls for sale sired by "Repride" from dams up to 900-lbs. fat on 2X, classified VG. Write for details.

Show Season is Here

QUIN DALE MARIETTA TRIUNE DUKE (EX)

Four 2X records from 425 to 525 F. all under 6 yrs.

AT THE KANSAS CITY ROYAL—

First aged cow in milk ("Marietta); first on get of Meierkord Triune Supreme Abbekerk; first on three best females.

AT THE STATE B & W SHOW—

First in get, 3 females and on produce.

"Marietta" was a member of all the groups. She is full sister to our VG senior herd sire, Quin Dale Triune Harmony.

Does Your Herd Need Harmony?

If so, see us for your next herd sire.

QUIN-LYNN FARM

QUENTIN J. KUBIN **McPHERSON, KANSAS**

Selective Registration

The elected delegates attending the 1951 Annual Convention at Des Moines accepted the report of the Committee on Selective Registration, which Committee had been authorized by the 1950 Convention delegates to study the subject of Selective Registration and make recommendations to the Convention. Association members will remember that this Committee composed of J. Homer Remsberg, Chairman, Albert B. Craig, Harold J. Shaw, A. C. Thompson, Mark Borror, David Roberts and Herbert A. Miller recommended to the Convention a program of voluntary Selective Registration on males only. This program was to be based on "pedigree promise" or in other words the performance and type of the ancestors in the pedigree of the bull to be registered. It was further recommended that two different special certificates of registry be issued, one ("Selected Pedigree" bull recognition) to be on an automatic basis and require no special application or additional fee and the other ("Preferred Pedigree" bull recognition) to be issued only on application with an additional fee being charged over and above the regular registration fee. The former or automatic one would have somewhat lower qualifying requirements than the latter.

As authority for the inauguration of such a program on January 1, 1953, if possible, the Convention voted the following amendment to Article IV, Section 33 of the By-Laws.

> "In accordance with the action taken by the Annual Convention of 1951, special certificates for the registry of bulls may be issued to designate animals meeting the requirements prescribed from time to time by the Board of Directors."

In addition, the Convention voted to continue the Committee on Selective Registration for further study of the program with instructions to report again to the Convention in 1952.

In accordance with this request, a meeting of the Committee with all members present was held in Cleveland on March 17 at which time careful consideration was given to all of the recommendations which were made at the 1951 Convention. The details of the 1951 recommendations have already been published; however, it is the desire of the Committee that the membership of the Association be as familiar as possible with the thinking of the Committee relative to their recommendations to the 1952 Convention in Roanoke.

After studying thoroughly their earlier recommendations, the Committee felt that the production requirements for both "Selected Pedigree" bulls and "Preferred Pedigree" bulls were too low and therefore should be raised. Originally, the basic fat requirement for the dam of a "Selected Pedigree" bull was 410 lbs. This, they felt, should be raised to 450 lbs. The Committee likewise felt that the basic fat requirement of 450 lbs. in the pedigree of a bull to be designated as a "Preferred Pedigree" bull should be raised to 500 lbs. All records, of course, to be on a 305 day, twice a day milking, mature equivalent basis.

The Committee did feel, however, that the type requirements of "Good Plus" or better on animals in the pedigree of either of these two designated groups of animals were sufficiently high.

Considerable time was given by the Committee to the consideration of the kinds of production records which would be acceptable for the females in the pedigrees of these two designated groups. The original recommendation of the Committee was based exclusively on the use of Advanced Registry and Herd Improvement Registry records. Appreciating that Dairy Herd Improvement Association records are also used extensively by Holstein breeders, the Committee plans to recommend to the 1952 Convention that standard DHIA records be used with certain limitations yet to be finally determined to qualify bulls for these two ratings. These will probably include the recalculation of the individual DHIA record by the Association office and the charging of a fee, tentatively set at $3.00 each, for this added work. In other words, it will be the recommendation of the Committee that breeders not having AR or HIR records on the necessary animals in the pedigree of a bull which can otherwise qualify for either of these two recognitions will forward to the Association office with the application for registry of the bull, the DHIA records and other necessary data that are needed to qualify the animal. If these individual DHIA records meet the requirements, they will be acceptable to qualify a bull so far as the production requirements on females in the pedigree are concerned.

The Committee is extremely hopeful that at some future date it may be possible for the Association to accept DHIA records without the added checking it is recommending. Looking to this time, the Committee recommends and urges that a thorough study of DHIA records be made by The Purebred Dairy Cattle Association and the American Dairy Science Association for the purpose of developing rules and regulations for Dairy Herd Improvement Association testing with such supervision of these organizations as may be necessary to make these records acceptable for use by the dairy cattle breed registry organizations for all types of breed improvement programs.

Since revisions in the original recommendations of the **Selective** Registry Committee are to be made to the Convention in June at Roanoke, it would probably be helpful to list all of the pedigree requirements, as tentatively revised for the two types of recognition so that each member may have an opportunity to become familiar with them before that time.

Pedigree Number One lists the requirements for recognition as a "Selected Pedigree" bull which designation would be shown on the Certificate of Registry.

To receive the higher designation of "Preferred Pedigree" bull the animal must meet the requirements listed in either Pedigree No. 2 or Pedigree No. 3. The only major difference between Pedigree No. 2 and No. 3 is that the latter provides the opportunity to qualify a bull for this rating when he is sired by a bull without an official Association proof. The Certificate of Registry would carry this special designation.

It is the recommendation of the Committee that any bull born after January 1, 1940 which has been registered with the standard or regular Certificate of Registry would be eligible for reconsideration for either the "Preferred" or "Selected" rating when he could qualify. This reconsideration would be made only upon the filing of a special application for the rating attached to the standard

Certificate of Registry and the payment of a fee of $2.00.

In connection with the use of DHIA records, the Committee feels that the recalculated records should be used only when an AR or HIR record is not available on the animal in question. When such records are available, they would be used and take precedence over the DHIA record. Likewise, the use of DHIA records would be confined to individual lactation records of dam and granddams in pedigrees and would not apply to qualify sires in the respective pedigrees so far as daughter-dam comparisons (proofs) are concerned.

Consideration is also being given by the Committee to the introduction into the pedigree requirements for these two different ratings of an added opportunity for the sire to qualify the male offspring. It is the feeling of the Committee that a sire whose daughters' production is breed average or better as indicated by their proof (daughter-dam comparisons) may be a very acceptable individual and that his sons, with certain added requirements, may also make a real contribution to the breed. Such a sire, according to the thinking of the Committee, might be designated a "Recognized Production Sire" and that such a sire might fit into each of the three pedigrees in the same manner in which "Silver Medal Production Sire" is now used.

The term "Recognized Production Sire" has not been used previously by the Association, but under this plan would be used to designate those sires having an official Association proof of probably ten or more daughter-dam comparisons whose daughters meet production "expectancy." Production "expectancy" of the daughters varies with the fat production of the dams in the comparison and is the point halfway between the dams' average fat production and 410 lbs. of fat when all records are reduced to a mature equivalent basis for twice a day milking in 305 days. The same principle is used in the present rating of bulls as Silver Medal Production Sires except that for this rating the daughters must exceed "expectancy" by 40 lbs. of fat.

It is well-recognized by the Selective Registry Committee that the raising of the requirements to be recommended above those originally proposed will materially reduce the percentage of animals which will qualify both as "Selected Pedigree" bulls and as "Preferred Pedigree" bulls. On the other hand, the Committee feels that since the recognition is based on pedigree promise rather than actual per-

Pedigree No. 1—"SELECTED PEDIGREE" BULL

A bull born on or after Jan. 1, 1953 will be automatically and without additional cost designated as a

"SELECTED PEDIGREE BULL"

If at the time the application for registry is filed* his sire or dam meets **any one** of the six requirements listed at the right his Certificate of Registry will reveal this recognition.

HIS SIRE

1. Gold Medal Sire, or
2. Silver Medal Type Sire and a Recognized Production Sire**, or
3. Silver Medal Production Sire and the calf's own dam classified "Good Plus or higher or
4. Recognized Production Sire** and the calf's own dam classified 'Good Plus or higher or
5. Silver Medal Type Sire and the calf's own dam produced at least 450 lbs. fat (305 da., 2X, M. E.) with at least 3.3% butterfat test, or

HIS DAM

6. Classified "Good Plus" or higher and at least 450 lbs. fat (305 da., 2X, M. E.) with at least 3.3% butterfat test.

*Registered bulls born after January 1, 1940 may receive similar recognition when they qualify upon surrender of their standard Certificate of Registry, the filing of an application by the owner for such recognition and the payment of a fee of $2.00
**Tentative (note later explanation)

Pedigree No. 2—"PREFERRED PEDIGREE" BULL

A bull born on or after January 1, 1953* will be designated a

"PREFERRED PEDIGREE" BULL

Upon special application for designation in addition to the regular application for registry and upon payment of an additional fee of $2.00 above the regular registration fee if **both** his sire and dam meet the requirements as specified.

HIS SIRE

Must meet **one** of the following requirements:
1. Gold Medal Sire, or
2. Silver Medal Type Sire and recognized Production Sire**, or
3. Silver Medal Production Sire, whose dam is classified "Good Plus" or higher, or
4. Recognized Production Sire** whose dam is classified "Good Plus" or higher.

AND

HIS DAM

Must have been classified "Good Plus" or higher and have produced at least 500 lbs. fat (305 da., 2X, M. E.) with at least a 3.3% butterfat test.

*Registered bulls born after January 1, 1940 may receive similar recognition when they qualify upon surrender of their standard Certificate of Registry, the filing of an application by the owner for such recognition and the payment of a fee of $2.00
**Tentative (note later explanation)

Pedigree No. 3—"PREFERRED PEDIGREE" BULL

A bull born on or after January 1, 1953* will be designated a

"Preferred Pedigree" Bull

Upon special application for such designation in addition to the regular application for registry and upon payment of an additional fee of $2.00 above the regular registration fee if each of the animals listed in the pedigree to the right meet the requirements as specified.

His Sire

A bull without an official Association proof (When such proof is available the bull must qualify under Pedigree No. 2)

His Dam

Must have been classified "Good Plus" or higher and have produced at least 500 lbs. fat (305 da., 2X, M. E.) with at least 3.3% butterfat test.

His Paternal Grandsire

Must meet **one** of the following requirements:
1. Gold Medal Sire, or
2. Silver Medal Type Sire and a "Recognized Production Sire" or
3. Silver Medal Production Sire, or
4. Recognized Production Sire**

AND

His Paternal Granddam

Must have been classified 'Good Plus" or higher and have produced at least 500 lbs. fat (305 da., 2X, M. E.) with at least 3.3% butterfat test.

His Maternal Grandsire

(No special requirements)

His Maternal Granddam

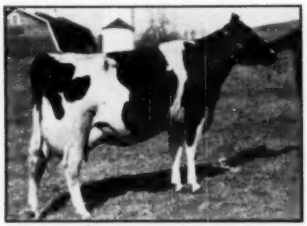
Must have been classified "Good Plus" or higher and have produced at least 500 lbs. fat (305 da., 2X, M. E.) with at least 3.3% butterfat test.

*Registered bulls born after January 1, 1940 may receive similar recognition when they qualify upon surrender of their standard Certificate of Registry, the filing of an application by the owner for such recognition and the payment of a fee of $2.00
**Tentative (note later explanation)

LOOKING FOR A FUTURE HERD SIRE?

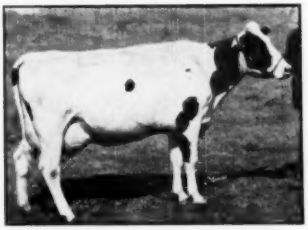
We are presently offering for sale two linebred RAG APPLE bull calves for your consideration.

Dam of Bull No. 1



WYN-D-LYN SOVEREIGN JEAN
3043874 (GP)
4y 349d 2X 15558 3.76% 567 F.
2y 365d 2X 11918 3.99% 466 F.
Nom. All-American Calf 1947.
A daughter of Sovereign, sold in the 1948 Canadian National Sale for $1850.

Dam of Bull No. 2



MAPLE LEA LOCHINVAR QUEEN
2988419 (GP)
4y 10m 365d 2X 16417 3.6% 597 F.
3y 11m 295d 2X 12293 3.6% 445 F.
2y 8m 365d 2X 12838 3.6% 456 F.
In present lactation should finish with 600 F., 2X.

1. SVF SOVEREIGN ROYAL AJAX — Born Jan. 20, 1952.

He combines the blood of Montvic Rag Apple Colantha Abbekerk (Ex and GM), dam of Sovereign and Marksman — and Montvic Bonheur Hartog (VG and GM), dam of three XXX (same as Ex) sons, Ajax, Achilles and Master.

Sire: Eglantiers Rag Apple Dutchland.

An 868-lb. fat son of Ajax that is transmitting production, test and type in our herd. His daughters are outproducing their dams as 2½-yr.-olds on 2X. They carry wonderful udders, and they have the ability to produce. Dutchland's proof will come through this summer with a very favorable increase across the board.

Dam: Wyn-D-Lyn Sovereign Jean (See Picture and Records).

An own daughter of Sovereign, she was first prize junior calf at the Canadian Royal 1947, was Reserve All-Canadian Heifer Calf and nominated for All-American. Her daughter was first prize junior calf at the New Jersey State B & W Show 1951. Jean will easily make 650 F. on 2X this lactation.

Her older son, SVF Milord Sovereign, is one of our own junior sires, he a maternal brother to the bull we are offering for sale. He carries a remarkable inheritance of proven Mount Victoria blood lines.

2. SVF REX VAR CHIEFTAIN — Born Dec. 1, 1951.

A very promising bull calf, combining the blood of Montvic Chieftain 7th (VG-GM), NJES Sensation Charlot Conqueror (EX-GM), and Montvic Lochinvar, (sire of many high record daughters and favorably-proven sons).

Sire: Pebble Beach Chieftain Conqueror.

A proven sire that is paternal brother to Veda, Vera, Nan and Nina, the famous full sisters by Montvic Chieftain 7th that average 1026 F., 4.7% test.

Dam: Maple Lea Lochinvar Queen (See Picture and records).

A daughter of the proven sire, Keendale Lochinvar, now in an Artificial Breeding Unit in Michigan. Queen has a wonderful udder and is expected to make 600 F. on 2X in her present lactation. She has a paternal sister that is Excellent, and made 21,445 lbs. milk, 835 lbs. fat on 2X.

Rex Var Chieftain carries a strong proven production pedigree to suit any breeder.

Consider the cow families back of both of these young bulls. We earnestly recommend your inquiry for additional information. They are very reasonably priced.

Sunny Vale Farms

LAFAYETTE, NEW JERSEY

ACC. & CERT.
Classified Herd

G. D. & L. IOZIA, Owners
T. J. OKARMA, Mgr.
W. HANSON, Herdsman

formance of the animal the higher requirements are justified.

It is the hope of the Committee that Association members will study carefully the above proposals and become familiar with them so that discussion of the Committee Report at the Convention may be objective. Acceptance of the proposed program by the membership is fundamentally important to its success despite the fact that it is voluntary and does not bar otherwise eligible animals from registry.

WEATHERALL LOSES GOOD COW

Jim Bleidner, manager of Weatherall Farms, Washingtonville, N.Y. reports the death of their grand old cow, Alta Vista Beth Successor (Ex), at 11 years due to a severe foot infection.

She was classified Excellent and at 9 years made 627.5 lbs. fat, 18,653 lbs. milk in 365 days on 2X. A daughter by Pebble Beach Chieftain Dolly remains in the herd and a maternal brother, Alta Vista Lochinvar Supreme (VG), is a Weatherall herd sire. Supreme has twelve daughters classified a few weeks ago with two Very Good, eight Good Plus and two Good.

The dam of Alta Vista Beth Successor and Alta Vista Lochinvar Supreme was Blossom Queen Successor (VG) with 649 lbs. fat at 9 years of age.

Father: "My boy, I never kissed a girl until I met your mother. Will you be able to say the same thing to your son?"

Son :"Yes, but not with such a straight face."

PRODUCTION PAYS THE BILLS

The utmost satisfaction a breeder can achieve is to have his blood lines build a great herd for some one else.

WINTERTHUR FARMS
Winterthur, Del.

QUALITY FARMS
Lakeville, Conn.

QUALITY FARMS 1951 herd average made from the progeny of 7 successive WINTERTHUR Sires was —

H. I. R. 2X 16,547 Milk 614 Fat on 24 Cows

1951 Classification Score — 85.5

Conventioneers Welcome!

Stop by and See Us en Route to Roanoke

We believe we now have the best group of milking animals we have ever had in both production and type, and will be glad to show them to you. All but two of our animals are "STAR" cows, with a large percentage of them being linebred.

WE WOULD LIKE TO SHOW YOU HOW LINEBREEDING TO "STAR" AND "PIEBE"

Is Improving Our Herd — Even the Best Individuals.

Our conditions are like those of most farmer-breeders. The cows stand in stanchions while in the barn, are milked by machine, and run at pasture day and night in the pasture season.

We feed a common home-mixed feed and test our cows in AR, HIR and DHIA. As you know, some extremely high individual records and high herd averages have been made in this herd and are now being made.

We believe our herd will be of interest to all who are striving, as we are also, to improve the Holstein breed and the quality of the Holstein cow.

ZIMMERMAN DAIRY FARM

L. A. & J. A. ZIMMERMAN, Owners — **Lehighton, Pennsylvania**

Lehighton is located on U. S. 209, a convenient route for Conventioneers from Eastern New York and New England—almost a direct route from Port Jervis, N. Y., to Harrisburg, Pa., roughly halfway between the two cities.

Canada's National Sale

OAKVILLE, ONTARIO — MAY 19

STARTING 12 NOON, DST, IN THE MUNICIPAL ARENA

Embargo or no—we wish to thank most generously the American breeders who have been with us at many previous "Nationals"—and at the same time present very briefly the offering for 1952.

The accompanying list is complete—all 67 entries—every bred and open heifer from a record dam—every milking age cow with but one exception having at least one record—all five bulls with top sires and dams.

BULLS

Cat. No.	Age	Rating	Dam's Rating and Record			Sire
5	15m	VG	11y-365d-3X	26013	927	3.57	Grand Rang R. A. Monarque
22	8m	GP	7y-365d-3X	11747	947	5.34	Montvic R. A. Marksman
39	10m	VG	6y-365d-3X	23224	1029	4.43	Browns Master Darky
58	6m	*Ex	7y-305d-3X	20587	782	3.80	Inka Supreme Reflection
51	4m	VG	6y-365d-3X	23766	888	3.74	Browns Master Pabst

HEIFERS

Cat. No.	Age	Rating	Dam's Rating and Record			Sire
1	2y	GP	3y-365d-2X	16050	574	3.58	Montvic Emile Lochinvar
2	2y	GP	3y-365d-2X	16330	635	3.89	Rockwood Rocket Julius
3	2y	GP	3y-305d-2X	10133	436	4.30	Glenafton Trojan
4	2y	VG	5y-365d-2X	20532	750	3.65	Eglantiers R. A. Leader
7	2y	VG	8y-365d-2X	20833	670	3.24	Glenafton R. A. Reliance
8	2y	GP	2y-305d-2X	14260	507	3.56	Woodland Sovereign Paul
9	2y	GP	8y-305d-2X	15549	613	3.94	Woodland Chall. Pabst Victor
10	2y	GP	4y-305d-2X	15242	703	4.61	Houckholme Sov. R. A.
11	2y	VG	7y-305d-2X	15438	627	4.06	M. G. Rag Apple Emperor
12	2y	VG	5y-305d-3X	21865	855	3.91	Montvic R. A. Marksman
13	2y	VG	2y-365d-2X	13377	474	3.83	Raymondale R. A. Sterling
14	2y	VG	5y-365d-2X	14735	541	3.67	Glenafton R. A. Tradition
15	2y	GP	7y-365d-2X	15411	701	4.55	Airvue Lord Alexander
16	2y	*Ex	7y-365d-3X	20988	780	3.72	Elmcroft Sylv-O-gram
17	2y	VG	4y-305d-2X	14611	514	3.52	Glenafton R. A. Aladdin
18	2y	G	2y-365d-2X	14312	597	4.17	Spring Farm Fond Hope
19	2y	VG	3y-365d-2X	14798	616	4.16	Bond Haven R. A. Progressor
20	2y	GP	7y-365d-3X	21793	871	4.00	Selling Sovereign
21	2y	GP	7y-365d-2X	18534	765	4.13	Raymondale Salax
24	2y	G	2y-365d-3X	19736	828	4.20	Glenafton Cornerstone
25	2y	GP	5y-365d-3X	14210	602	4.24	Montvic R. A. Marksman
27	2y	VG	8y-365d-3X	21728	862	3.97	Graymar Sovereign Posch
28	2y	VG	6y-365d-3X	23669	881	3.72	Graymar Sovereign Posch
29	2y	*—	3y-305d-2X	15960	617	3.87	Woodland Senator Pabst Posch
30	2y	VG	2y-365d-2X	17429	688	3.72	Summit View R. A. Vale
33	2y	F	2y-365d-2X	12770	426	3.34	Bond Haven R. A. Joe
35	2y	G	3y-305d-2X	12475	459	3.68	Glenafton R. A. Comet
36	2y	G	2y-365d-2X	12424	501	4.03	Elmcroft Sylv-O-Gram
37	2y	GP	4y-365d-2X	13669	450	3.29	C. V. Rag Apple Sovereign
41	2y	GP	5y-365d-2X	15995	660	4.13	Browns Master Darkey
43	2y	VG	9y-365d-2X	17886	631	3.53	Woodside R. R. A. Sovereign
47	2y	VG	3y-305d-2X	11417	428	3.75	Montvic Sylvius Supreme
48	2y	GP	5y-365d-2X	12918	467	3.62	Glenafton Enterprise
49	2y	GP	2y-365d-2X	11972	427	3.57	Elmcroft Mon-O-Grand
50	2y	GP	3y-365d-2X	17088	602	3.52	Lonelm Texal Antony
52	1y	VG	6y-365d-3X	23766	888	3.74	Browns Master Pabst
53	2y	GP	7y-365d-3X	26796	924	3.45	Montvic R. A. Sovereign
54	2y	VG	7y-365d-3X	25797	906	3.51	Spring Farm Sov. Supreme
55	2y	*Ex	8y-305d-3X	20375	763	3.74	A. B. C. Perfection Sov.
56	2y	GP	2y-365d-3X	16290	629	3.86	Inka Supreme Reflection
57	2y	GP	5y-305d-3X	16614	599	3.61	A. B. C. Perfection Sov.
59	1y	G	2y-365d-2X	12206	491	4.00	Rockwood Rocket Tone
60	2y	VG	4y-365d-2X	13367	513	3.84	Raymondale Dalax
61	1y	GP	7y-365d-2X	16754	745	4.45	Spring Farm Fond Hope
62	2y	G	2y-365d-3X	11695	424	3.63	Elmcroft Mon-O-Grand
63	2y	GP	4y-305d-2X	11523	372	3.23	Glenvue Sovereign
64	2y	VG	4y-365d-2X	13792	522	3.78	Glenafton R. A. Sparton
66	2y	GP	2y-365d-2X	9356	329	3.52	Rag Apple Churchill
67	2y	G	3y-365d-2X	11343	466	4.11	Rag Apple Roy Colanthus
68	1y	GP	4y-365d-3X	22410	1017	4.53	Graymar Lochinvar Duke

COWS

Cat. No.	Rating	Record				Service Sires
6	GP	3y-365d-2X	14600	App.	3.68	Texal R. A. Romeo
23	GP	4y-365d-3X	18915	697	3.68	Glenafton Engraver
26	GP	2y-365d-2X	10656	389	3.65	Lonelm R. A. Ivanhoe
31	GP	4y-365d-3X	19453	728	3.74	Roeland R. A. Silver Sup.
32	VG	5y-296d-3X	15100	App.	3.97	Roeland R. A. Silver Sup.
34	GP	2y-300d-2X	10200	App.	5.20	Hunterholme R. A. Supreme
38	VG	None				Elmcroft Voyageur M.
40	GP	2y-365d-3X	13504	509	3.77	Abegweit Blue Blood
42	GP	2y-365d-2X	9867	App.	3.87	Lucky Sovereign
44	VG	2y-365d-2X	14412	547	3.80	Montvic Emile Lochinvar
45	*Ex	5y-365d-3X	21578	798	3.70	Elmcroft Voyageur M.
46	VG	2y-365d-2X	10387	536	5.15	open
65	GP	3y-365d-2X	15118	499	3.30	Glenafton Milestone

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L. E. FRANLIN, Secretary-Manager R. R. 2, BRANTFORD, ONTARIO, CANADA

OOSTERHUIS HERD DISPERSAL ANNOUNCED

Announcement is made of the dispersal of the herd of A. C. Oosterhuis on July 14 at the farm near Oconomowoc, Wisconsin. The herd numbers 110 head and all will be sold except one favorite 11-year-old cow, Oostie Princess Inka, who will be retained. Baird and Darcey will manage the event which is expected to attract wide attention. Mr. Oosterhuis served five years as president of the Holstein-Friesian Association of America and his herd has long been prominent both in production testing and the show ring.

Mr. Oosterhuis now 67, announces his intention to retire and take things a little easier. Plans are also developed for a partial sub-division of the farm. Of the original 400 acres about 40 acres has already been sold for residential building and about 160 acres additionally will soon be sub-divided. The farm fronts on the west shore of beautiful Lac LaBelle.

"Oostie" has long been an active and popular figure in the dairy industry. Graduating from the University of Wisconsin in 1909 he remained there for 9 years to teach dairy husbandry. From 1918 to 1943 he was director of dairy extension work for the Carnation Company. He acquired the farm property in 1929 that had long been the eastern branch of the Carnation Milk Farms but was sold when Carnation decided to concentrate their cattle breeding operations at Carnation, Washington. The Oosterhuis herd has followed the Carnation lines of breeding, particularly the Homestead family through descendants of North Star Joe Homestead. Mr. Oosterhuis was also a great admirer of the work of Baltz Hoesly (a former owner of North Star Joe Homestead) and upon Mr. Hoesly's death acquired the heart of that well-known farmer-breeder herd.

CLARENCE GOODHUE RECUPERATING

Clarence Goodhue, dynamic co-owner of Raymondale, returned home from the hospital early in May and is now recuperating from a serious brain operation, according to a report we have received from his son, Norman. He had been hospitalized something over one month and as Norman expressed it "has been through some rough roads." We hope he may soon be back to his usual robust health and "Master of every situation."

THE NATIONAL CONVENTION SALE

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ROANOKE, VIRGINIA

JUNE 5, 1952

(Thursday of Convention Week)

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100 – HAND PICKED TOP QUALITY HOLSTEINS – 100

From 72 Good Herds in 19 States

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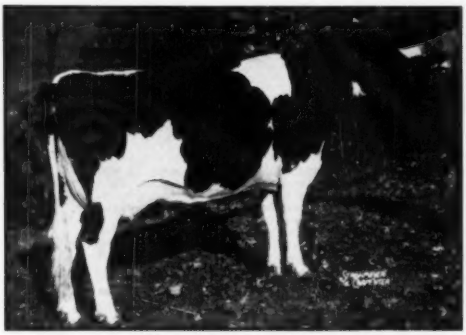


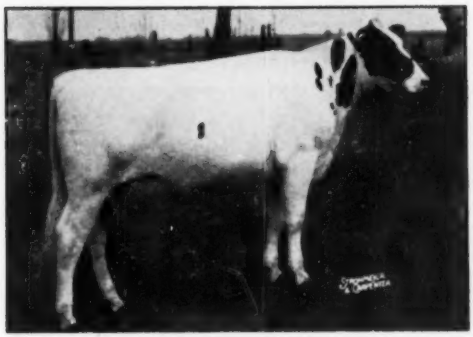
OSBORNDALE LOCHINVAR MISS ROXANNE

4y	365d	3X	20070	4.1%	818.8	AR
2y	365d	3X	19229	3.9%	752.8	AR

A daughter of Osborndale Ormsby Inka Lochinvar out of a 646-lb. dam that has two 800-lb. daughters. The dam is a daughter of Sir Piebe Inka May Fayne from a 774-lb. daughter of Sir Bess Ormsby May.

Due in July to Clyde Hill Royal, whose dam is an Excellent 150,000-lb. daughter of an Excellent 200,000-lb. dam, Old Zuba.—**OSBORNDALE, Derby, Conn.**

A Sample Of The Bred Heifers



GRAY VIEW B D PATIENCE
Born June 3, 1950

A daughter of Pabst Burke Tritomia Don, Excellent son of Burke. Her dam is Montvic Patsy Empress (EX), with records up to 706.9 lbs. fat 4.1% on 2X, she a daughter of Emperor of Mount Victoria from the same dam as the 1163-lb. Patsy at Glenafton.

Due in July by Gray View Pansy Pilot, whose Excellent dam has two 2X records of 802 and 850 lbs. fat.—**HARVEY A. NELSON & SONS, Union Grove, Wis.**

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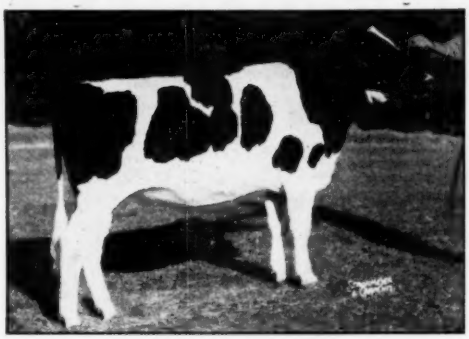
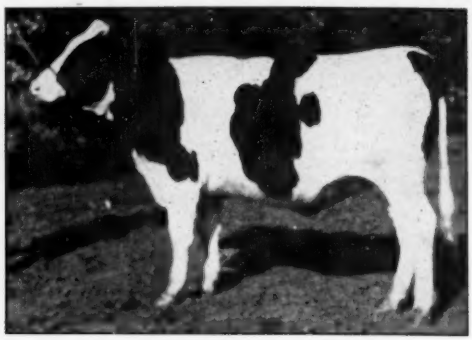
On and after May 30 will be at Hotel Roanoke, Roanoke, Va.



MALLARY ABBEKERK CORINNE
Born March 12, 1950
First prize junior yearling and member first prize Junior Get, Vermont B & W Show 1951. A daughter of Mallary Farm Rag Apple Triumph (VG) from Cora Ormsby Duplicate (EX), with records up to 750 F. 4%, on 3X, still living and pregnant at 19 years. Bred Jan. 12 to Glenafton Excelsior, son of Marksman from a 766-lb. 4.16% 2-yr.-old.—**Mallary Farm, Bradford, Vt.**



AAGGIE PIEBE FOBES DORA
Born Sept. 30, 1950
A daughter of Transmitter Governor Maybelle (EX), who was nominated for All-American 3-yr.-old 1949, he a grandson of Carnation Governor Imperial and Sunbeam Pride Transmitter (GM). She was bred March 6, 1952 to Governor Pride Transmitter (GM), son of Governor of Carnation from the 1042-lb. daughter of Sunbeam Pride Transmitter.—**I. P. Stewart, Maynard, Iowa.**

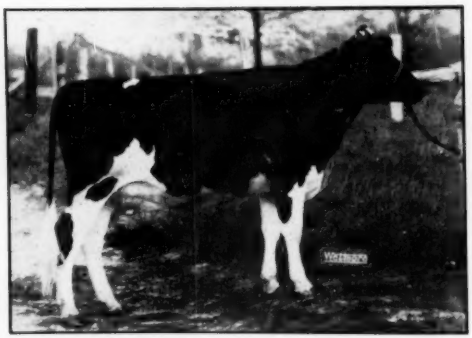
LOGWOOD NUGGET BEATRICE
Born Sept. 24, 1949
A daughter of McDonogh Gold Nugget, plus proven sire, raising fat 71 lbs. and raising test 4 points. Dam promising 700 lbs. fat 4.2% on 2X this year. Bred Oct. 10, 1951 to Pond Gate Mister, a double grandson of Curtiss Candy Ovation.—**Logwood Farms, Reisterstown, Md**

Offerings Not Pictured

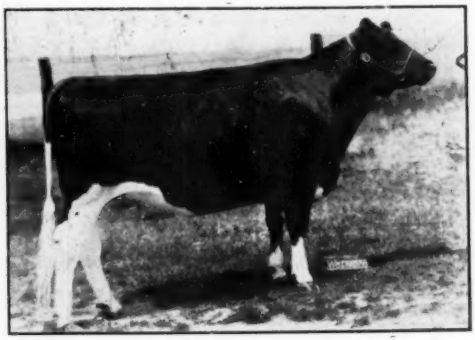
FOBES MASTER DEAN EDUCATOR
AR 4½y 365d 3X — 20826 Milk 3.9% 804.5 Fat
AR 4½y 305d 3X — 19600 Milk 3.8% 754.0 Fat
A daughter of Sir Bess Ormsby Fobes Dean, one of the best breeding bulls ever used in the East, out of a 635-lb. DHIA 2X 4-yr.-old daughter of Dunloggin Master Educator. Bred Aug. 25, 1951, due sale time, to Butterfly Barney Lochinvar.—**Butterfly Farms, Mexico, N. Y.**

CARNATION MAY CREAMELLE
Born Jan. 1, 1950
Sired by a son of Carnation Black Magic from a 1210-lb. daughter of Governor of Carnation. Her dam is a daughter of Carnation Governor Imperial from a 996-lb. daughter of a 1008-lb. dam. Pasture bred Oct. 1 to Dec. 28 to Gramyrtra Carnation Admiral, who is a grandson of Carnation Peerless and Carnation Governor Imperial.—**Gramyrtra Farms Inc., Hanover, Va.**

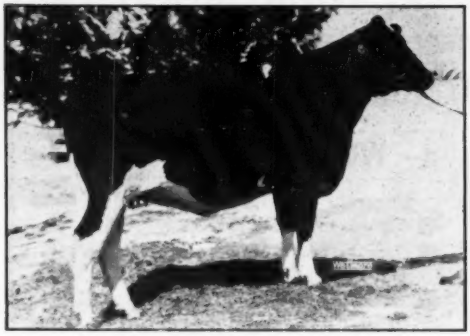
RON REE HELBON BEST LADY
Born Dec. 10, 1950
Second prize senior calf at Atlantic Rural Exposition '951 in a class of 19, although one of the youngest heifers in the class. A granddaughter of Baker Farm Acme Helbon (Ex), son of Hope of Baker Farm (Ex) and Baker Farm Karney (Ex), son of Charity of Baker Farm (Ex). Five Excellents and 2 Very Goods close up in her pedigree.—**Ronald Reed, Hanover, Va.**



McDONOGH G R WELCOME ANN
Born Dec. 10, 1949
A daughter of McDonogh Gold Rush, who now has six daughters from 510 to 777 lbs. fat. Dam, McDonogh Golden Greenwood Gay, a Gold Master daughter with 615.6 lbs. fat at 4 yrs. 3X. Bred Oct. 26 to a son of Gold Rush from a 700-lb. 4% daughter of Montvic Rag Apple Netherland.—**McDonogh School, McDonogh, Md.**



HOLTERHOLM MARX KAY
Born Jan. 3, 1950
A daughter of Locvale Master Marx, he a show son of Dunloggin Master Oraaggie. Her dam, Holterholm Dean Cleopatra, with five 2X HT records over 420 lbs. fat, is a blue ribbon daughter of Dean Marathon. Bred Feb. 2 to Friedel Governor Piebe Simon, whose dam has 501 F. 4% 305d 2X.—**Cecil K. Holter, Jefferson, Md.**



KEN-JON REGAL MONICA
Born Jan. 9, 1950
A daughter of Pabst Regal (EX-GM) from Mona Dictator Sunnyside, who is by one of the good breeding sons of Sir Ormsby Fobes Dictator. She is due just right for the shows, being bred Nov. 14 to Pabst Roburke Piebe Tritomia, he a son of Pabst Roamer (EX-GM) from a 630-lb. 2-yr.-old daughter of Wisconsin Admiral Burke Lad (VG-GM).—**Rockcrest Farms, Elkader, Iowa.**

A PAIR OF PILOT DAUGHTERS
A March two-year-old and a December calf, both sired by Pabst Burke Pilot (VG), Silver Medal Production Sire with a plus proving of 22 lbs. fat, one of the top proven son of Burke. The dam of the calf is starting off at a 1000-lb. rate and testing 4.1% so far. The older heifer is from a 701-lb. dam and was bred in January to a 748-lb. son of Pabst Burke Pilot.—**Trunian Farms, Millerton, N. Y.**

BROOK LODGE MYSTIC BELINDA
HT 2y 6m 365d 2X — 12620 Milk 4.3% 546.6 Fat
A daughter of Creston Rag Apple Magic (VG-SMP) grand champion, plus proven 69 F. Dam a VG daughter of Dunloggin Knight. Bred Aug. 12 to Brook Lodge R A Wonder Mister.—**Frank G. Remsberg, Middletown, Md.**

MONOCACY MEADOWS HAZEL
Born Dec. 13, 1949
A daughter of Hickoryvale Dictator Prince (785-lb. son of Ovation) from a 566-lb. 4-yr.-old 2X dam. Bred Dec. 26 to Helengeorge Master Admiral, the $10,000 bull.—**Ray H. Smith, Frederick, Md.**

CHESTERSONS DOCK BLEND
A beautiful uddered cow, weighing 1850 pounds, due sale time to Osborndale Thinderbolt, a 730-lb. son of Lochinvar.—**F. A. Chester, Plainfield, Iowa.**

DAWNRIDGE COLANTHA POSCH
A young cow with 404 F. at 2y and 478 F. in 324 days at 3y, both 2X. Due right after sale by Transmitter Model Pride.—**L. H. Miller, Waterloo, Iowa.**

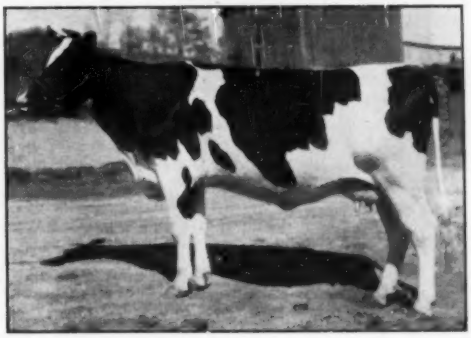
DUCHESS IRON LASS
Born Jan. 19, 1950
A daughter of Elmcroft Mon-O-Grand, who is a son of Montvic Monogram (XXX-Extra) from a 1002-lb. 4.2% dam. The heifer's dam, with 574 F. 4.06% in 305d 2X at 2 yrs., and 595 F. 4.46% in 365d 2X at 3y, is a daughter of Abegweit Iron Duke, son of Abegweit Widow (946 F). Bred Feb. 20 to Lawara Annagram.—**Lawara Farms, Lewis S. Bell, Interlaken, N. Y.**

FOR-MAR VAR MYRA
Born Jan. 30, 1950
A daughter of Dunloggin Var, famed transmitting grand champion son of Lochinvar. Her dam, Colantha Minnie, has records up to 5y 365d 3X 28842 M. 874.5 F., carrying calf 218 days. Bred Sept. 12 (due right after sale) to Franlo Treasure Chieftain, the $3,000 bull, grandson of Browns Mistress Corrine and Montvic Chieftain Abbekerk.—**Creston Farms, Comstock Park, Mich.**

POTACO BESS PIETJE EDUCATOR
DHIA Records

28m	340d	2X	14320 Milk	477 Fat
3y	347d	2X	17420 Milk	596 Fat
4y	365d	2X	19540 Milk	676 Fat

A daughter of Dunloggin Master Educator from a 700-lb. breed cow, fresh, her bull calf by Bond Haven R A Esquire, sells with her.—**Gladtime Farms, Little York, N. Y.**



OLLI HOME P C DEWEY (GP at 2 yrs.)
Born Jan. 7, 1949
HT 27m 365d 2X — 11323 3.6% 407 (SA)
A blue ribbon daughter of Montvic Posch Chieftain from a dam with a whole string of 2X records from 400 to 542 lbs. Bred Sept. 27 to Szold's son of Elmcroft Scepter from the Excellent full sister to Montvic Lochinvar.—**Gerow Bros., Washingtonville, N. Y.**

from NEIGHBORING NORTH CAROLINA to ROANOKE

An Outstanding Bred Heifer

Selling

WYE OAK FORUM BECKY

← WYE OAK FORUM BECKY

Born June 20, 1950

- 1st Jr. Yrlg., Dixie Classic, 1951.
- 1st Jr. Yrlg., N. Carolina State Fair, 1951.
- Bred Oct. 10, 1951 to RAG APPLE SPRING BANK DOAK, 1st Prize Bull under 2 years, Dixie Classic, 1951—a son of Montvic Rag Apple Sovereign.

Sire: BOILING SPRINGS FORUM BECKY (VG)
Sire, 1st Get, Carlisle Fair, 1947.

His 17-pair DHIA proof:				
Dtrs. avg.	12,199 M.	3.9%	473 F.	
Difference	—670 M.	+.4%	+17 F.	

(Note the increase in test)

Dam: TRI-AQUA JANNEK BESS (GP)

5½y	365d	2X	14,118	4.3%	600.1	HT
4½y	305d	2X	11,633	4.2%	480.1	DHIA
3 y	273d	2X	11,088	3.7%	440.3	DHIA

Becky represents the best in our herd with type and production throughout her pedigree. She is the kind that is attracting the attention of Holstein breeders everywhere to the possibilities of North Carolina.

WHEATMORE FARMS

DOAK FINCH
Owner

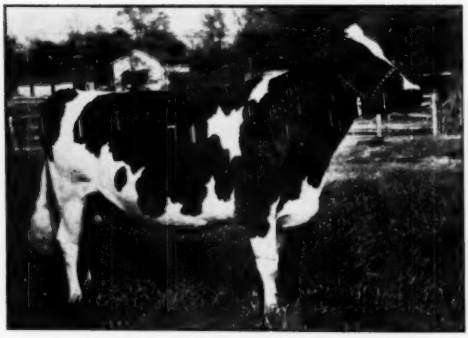
Trinity, North Carolina

Phone Thomasville 316

CLYDE JONES
Supt.

BONC Vivian Jolan Represents Us

Selling



BONC VIVIAN JOLAN

BONC VIVIAN JOLAN

Born Sept. 23, 1944

First Prize 2-year-old, N. Carolina State Fair, 1946.

5½y	282 days	13,752	Milk	479.4	Fat	DHIA
7 y	365 days	12,853	Milk	447.1	Fat	DHIA
6 y	323 days	11,741	Milk	429.8	Fat	DHIA

Sire: SEGIS ORMSBY JOLAN (GP)

A grandson of Jemima Riverside Boast Ormsby Dad, he has tested daughters to 672 lbs. fat with one officially classified "Excellent".

Dam: B O N C INKA ROSE

4½y 361d 14,073 M. 447.9 F. DHIA

Her dam has 454 fat and the next dam 584 fat, both 2X. Her sire has 18 tested daughters with 2X records to 634 fat.

This grand foundation female was bred September 21, 1951, to BURKE DIXIE CHIEF, a son of Pabst Roamer (Ex-GM) from a good record cow.

BAPTIST ORPHANAGE of NORTH CAROLINA

VAN RICHARDSON
Farm Manager

Thomasville, North Carolina

SAM RAPER
Herd Manager

New England

the Cradle of Quality Seed Stock

Announces Its Unique Guarantee Plan

The New England Association will guarantee the consignments of its members at the National Convention Sale at Roanoke, on June 5, under the unique New England Guarantee Plan. This offers the greatest protection to purchasers in auction history.

This Guarantee is now a regular feature of the New England Fall Sale. It is extended to New England consignments on June 5 to introduce it to the National Holstein public.

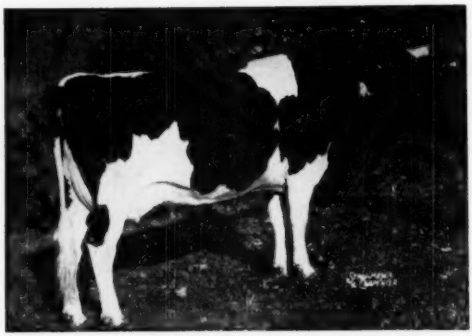
In brief, the plan requires each consignor to guarantee his animal to be sound and a breeder. Any buyer's claims to the contrary will be judged by the officers of the Association — who will back up their decision of any adjustments due by **guaranteeing payment** one week later should the consignor for any reason fail to do so.

NEW ENGLAND – where you can buy TOP Quality Holsteins with TOP Confidence

☞ Plan to attend the Annual New England Fall Sale next October 16th, at Northampton, Mass. You will see QUALITY Holsteins from famous breeding herds, all covered by the Association's guarantee. No wonder buyers feel this sale is one of the best opportunities of the year!

The New England States Holstein Friesian Association

The Highest Record Cow
in the National Convention Sale



OSBORNDALE LOCHINVAR MISS ROXANNE
Born Nov. 5, 1946
4y 365d 3X — 20070 M. 4.1% 818.8 AR
2y 365d 3X — 19229 M. 3.9% 752.8 AR
SEE HER AT ROANOKE, JUNE 5

818.8 Lbs. Fat
4.1%
At 4 Years on 3X

To cooperate with other New England breeders in a high class consignment from this section of the country to the National Convention Sale, we permitted the draft of this sensational daughter of the Roxanne bull — one of the greatest transmitting sons of Lochinvar.

She is one of two 800-lb. daughters of her dam, Osborndale Miss Ormsby May Inka, with 646 lbs. at 4½ yrs., and 588.4 lbs. at 2 yrs., both 3X, her dam a 774-lb. daughter of Sir Bess Ormsby May.

Bred Oct. 17, 1951 to
CLYDE HILL ROYAL

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. Mrs. W. S. KELLOGG, Owner HANS JENSEN, Herdsman

One of Our Top Heifers

Selected for the National Sale

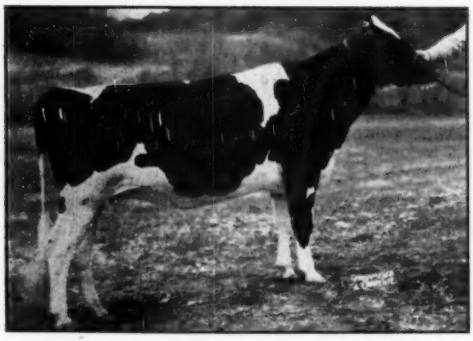
A daughter of Walker Homestead Dawn (VG), who will be remembered as first prize junior yearling at Eastern States, 1949.

Dam: HOWACRES ORMSBY AGNES
GP at 2 yrs.
2y 312d 2X — 12592 M. 4.0% 501.6 F.

A granddaughter of Montvic Rag Apple Gladiator, being sired by one of his Gold Medal sons.

Bred Oct. 15, 1951 to
OSBORNDALE SIR PETER LOCHINVAR

Our son of Montvic Lochinvar from a 908-lb. AR dam. He has a favorable proof in DHIA — plus 67 lbs. fat.



HOWACRES HOMESTEAD ARLENE
Born Sept. 20, 1949

LOOK FOR THIS HEIFER AT ROANOKE, JUNE 5

Only our wish to cooperate with other New England Breeders in making a representative consignment to our National Sale led us to part with this choice heifer, right out of the heart of our breeding program.

NO BREEDER CAN EASILY SPARE THIS KIND — SEE HER THERE

HOWACRES

JAMES K. HOWE & SONS, TUNBRIDGE, VERMONT

Progressive Breeders Registry for 5 Straight Years.

ONE TO BUILD ON!

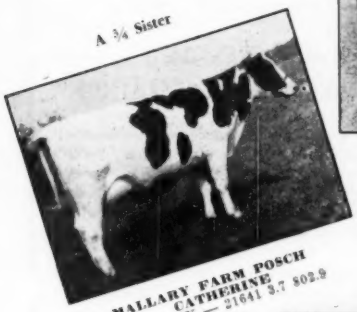
— Drafted for the Convention Sale

Roanoke, Va.
June 5

Her Dam

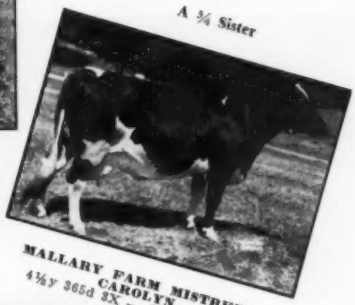
CORA ORMSBY DUPLICATE
Excellent
7y 365d 3X — 18547 4.0 750.7
Grand Champion Vt. State Fair (Rutland) 1944. (Aged 11). Now 19, and due to calve again in September.

A ¾ Sister



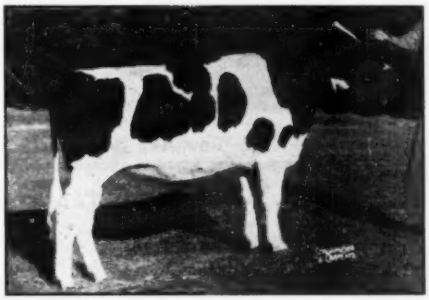
MALLARY FARM POSCH CATHERINE
5y 365d 3X — 21641 3.7 802.9

A ¾ Sister



MALLARY FARM MISTRESS CAROLYN
4½y 365d 3X — 20374 3.9 795.7

Herself

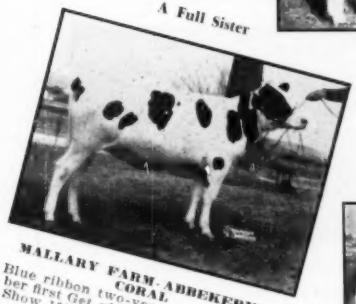


MALLARY ABBE. CORINNE
Born March 12, 1950.

Catherine was 2nd prize 3-year-old at Vermont State Fair 1945.

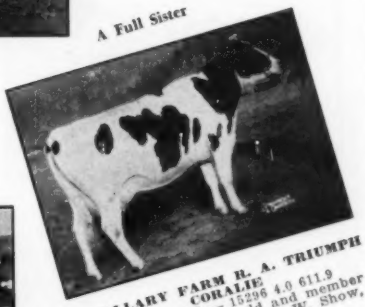
Carolyn was 1st prize junior yearling at Vermont State Fair 1947, and 4th at Eastern States Exposition.

A Full Sister



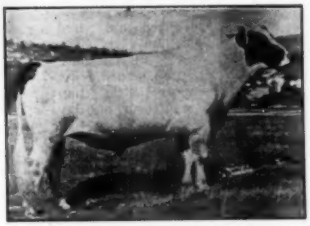
MALLARY FARM ABBEKERK CORAL
Blue ribbon two-year-old and member first Get of Sire, Vermont B & W Show 1951.

A Full Sister



MALLARY FARM R. A. TRIUMPH CORALIE
3y 365d 3X — 15296 4.0 611.9
Blue ribbon 3-year-old and member first Get of Sire, Vt. B & W. Show, 1951.

Her Sire



MALLARY FARM RAG APPLE TRIUMPH (VG)

TRIUMPH is our son of Montvic Rag Apple Colantha Abbekerk (EX) and Montvic Posch Rag Apple (VG-GM).

TRIUMPH is siring production, high test and type. A plus proving at a high level on 9 pairs.

A daughter of TRIUMPH that is a top heifer from a top family, **CORINNE** is our contribution to the presentation of New England Holsteins in the National Convention Sale.

Due in the fall to GLENAFTON EXCELSIOR, our son of Marksman from a member of the great Patsy family, the breed's only six-generation family of 4% testers.

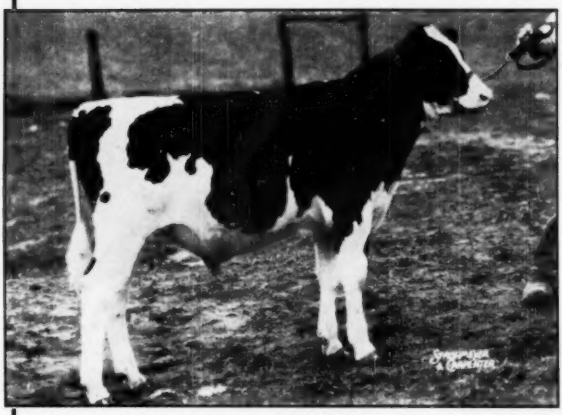
OUR CANDIDATE FOR YOUR APPROVAL — WE ARE PROUD OF HER

MALLARY FARM — Bradford, Vermont

MR. and MRS. R. DEWITT MALLARY, Owners — **RALPH A. PILLSBURY, Superintendent**

BOUND FOR ROANOKE — JUNE 5

— "EXPECTANCY'S" SON BY PABST ROAMER — A DAUGHTER OF PABST REGAL — A DAUGHTER OF DUNLOGGIN VAR —



CRESTON ROAMER EXPECTATION

A son of Pabst Roamer (Ex-GM) from the Excellent Expectancy of Baker Farm. "Roamer" sired the All-American Get of 1950 and the Res. All-American gets of 1949 and 1951. His 69 daughters with 1st calf records average: 646.3 F.

"Expectancy" (pictured below with her records) was Hon. Mention All-American 3-yr.-old, 1942, was Grand at the Minnesota State Shows of '44 and '45, 2nd aged cow at Wisconsin State Fair, '44. Another son of hers sold in 1946 for $7,000. Her dam, Ex. with 746 F.

His Sire, Gold Medal; His Sire Dam And Dam's Dam All Excellent

This Heifer Consigned

FOR MAR VAR MYRA

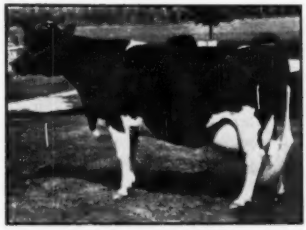
Daughter of Dunloggin Var, Hon. Mention All-Am. aged bull, 1949. His 1st 12 daughters with 16 records average 659 F., 3.7%, 2y 9m. **Her dam has 874 F., 365d AR 3X,** (cc-218 ds.)

"Myra" was born Jan. 30, 1950, and was bred Sept. 12, 1951 to the $3,000 Franlo Treasure Chieftain son of "Treasure Model" and the VG 754-lb. Franlo Chieftain Victoria.

This Heifer Withdrawn

She was selected and fitted for the sale but has been withdrawn at Clarence Smith's request, he having accepted more cattle than he could sell in a one-day sale.

Dam of "EXPECTATION"
Born Nov. 8, 1951.



EXPECTANCY OF BAKER FARM (EX)
She has three 305-day records of 717.2, 646.3 and 572-lbs. F. Her Ex. 746-lb. dam was a member of the 1942 All-American get.

CRESTON REBURKE RAG APPLE

A daughter of Pabst Regal, Ex-GM, sire of the All-American Gets of 1949 and 1951, leading Honor List sire, 1950. Her dam a daughter of Montvic Rag Apple Chief (GM) with 658.1 F., 4.3% in 365d. on 2X at 2y 3m. **Her three nearest sires are all Gold Medal.** She was born Dec. 20, 1950, and is selling open. Offered at Private Treaty.

CRESTON FARMS

BUTH BROTHERS — COMSTOCK PARK, MICH.

See Pages 46 and 47 of May 3 "WORLD"

The Michigan Research Resolution

By R. M. BRENGLE, Chairman

The Michigan Holstein-Friesian Association passed the following resolution at their annual meeting on January 28, 1952:

WHEREAS, great strides have been made in the plant and small animal breeding, and

WHEREAS, such progress has been due to a better understanding of the laws of heredity and their application

BE IT RESOLVED, that the National Holstein-Friesian Association of America, appoint a committee to explore the present day professional knowledge on genetic research for the purpose of improving the breeding of Holstein cattle. Said committee to submit an exhaustive report to the 1953 convention; such report to embody (1) technical inherent aspects of such research; (2) the time necessary to launch such a program; (3) the breeder cooperation required and (4) an estimate of cost.

Michigan breeders would like to see our national association lead the way in genetic research and eventually establish a permanent research program along heritable lines.

The first step toward this goal is to get a fact-finding committee's report to appraise what has been accomplished, and recommendations for further research. With this report to the 1953 Convention the purpose of this resolution will have been fulfilled.

If the 1953 convention body decide to institute further research ways and means for such continuation will be a matter for consideration at that time. This resolution is designed to cover the initial step only.

The following facts motivated authorship of the Research Resolution:

1. **Phenotype** (individual merit) does not truly reflect **genotype** (what is transmitted). In other words, "Like does **not** always produce Like."

2. Present practices of feeding and management make it impossible to separate heritable or genetic worth from environmental influences as to how much each caused the improvement which has occurred. "Much of our advancement in 'breeding' has gone down the cow's throat."

3. Considering the halving and sampling features of inheritance, only 15 or 20 generations from Herd Book No. 1 leaves little cause to doubt that we are working with undesirable as well as desirable genetic factors, as our progeny proofs will attest.

4. Maximum milk flow under present conditions without disturbing fertility and other bodily functions is a serious problem.

5. In the final anaylsis individual ability as well as transmitting ability stems from the genetic complex. When genotype can be gauged, perpetual transmission of desirable qualities can be fixed.

6. Over 95% of the nation's dairy cattle are "grades." Thanks to the breeding merit of the purebred sires which have helped produce them, these grades are continually approaching the purebreds in productive merit. Tremendous strides in research along nutritional, agricultural and medical lines, plus the mushroom growth of artificial studs places the high grade Holstein as a distinct threat to all purebred dairy cattle breeders, unless the average breeding merit of the purebreds is continually improving, so as to keep well ahead of the grades which are continually tending to catch up with them.

7. No modern business can long survive without research. The very essence of seed stock is its inherited value. The future of animal as well as plant seed stock depends upon genetic superiority to a degree of excellence that can be certified and guaranteed.

A state research committee composed of E. Miller; Martin Buth, Jr., R. P. Ullmann; O. F. Foster; Sarah V. H. Jones; and R. M. Brengle, with Professor N. P. Ralston of Michigan State College, Advisory Director has been very active. The college personnel has enthusiastically endorsed the need and purpose of genetic research and pledged their aid to future efforts. They have given unstintingly of their time in correlating various studies pertinent to this issue.

Endorsements from Educators

Following are comments from well-known geneticists in the field of animal husbandry teaching.

This resolution of the Michigan breeders seems a sensible and forward step. It would cost little and might gain much to have a committee find the facts and explore, as far as a committee can, into the possibilities for profitable action in this field.

Substantial beginnings in this direction are already under way by a few breed associations in various parts of the world. Among those which have come to my attention are the Brown Swiss Association in Switzerland, the Ayrshire Association

(Continued on page 144)

To Roanoke from West Virginia

ELECT RAG APPLE PRINCESS JANE

Born Feb. 27, 1947

2½y 361d 2X 10910 3.9% 420

Fresh Feb. 4, 1952

Sire:
GLENAFTON RAG APPLE ALERT
"Good Plus"
Proven on 7 DHIA pairs, raised test .3%. Daughters stood first at W. Va. and Va. State Fairs, 1951, and have up to 536 fat, 2y, 2X.
A Marksman son from a "Very Good" cow with 833 fat, 4.5% at 4½ years.

Dam:
MARY RAG APPLE JANE (VG)
A daughter of Montvic Chieftain 8th, she has three 2X 305-day records from 408 to 454 lbs. fat.

THIS IS A GOOD ONE

Morning Side Farm

GUY B. MONTGOMERY

Ronceverte, W. Va.

To The

Convention Sale

ORMSBY VEEMAN BESS BURKE
(Selling)

Her DHIA records:

2-10	365d	11109 M.	385.7 F.
4- 2	365d	13165 M.	508.8 F.
5- 6	333d	11790 M.	410.9 F.
6- 7	351d	17180 M.	618.9 F.

Now completing her 7-year-old record and due again in August to a grandson of Montvic Rag Apple Chief (GM), from an Excellent 621-lb. fat 2-year-old dam.

YOU'LL SEE HER MAY 5

FRANK R. COFFMAN

R D 2 — Harrisonburg, Va.

GRAMYRTRA FARMS

HANOVER, VIRGINIA

Consigns to the National Convention Sale—June 5

AN OUTSTANDING 2-YEAR-OLD HEIFER BRED AT CARNATION MILK FARMS—

CARNATION MAY CREAMELLE
Born Jan. 1, 1950.

She is by Carnation Insevation, son of Carnation Black Magic from Carnation Homestead Princess May, 1210-lb. fat daughter of Governor of Carnation. Her dam, Carnation Hello Creamelle Ormsby, is a daughter of Carnation Governor Imperial from a 996-lb. fat daughter of a 1008-lb. fat dam. She was bred last fall to Gramyrtra Carnation Admiral, whose dam has 629 lbs. fat, 4%, 15599 lbs. milk.

We would also call your attention to the consignment of Ronald Reed, 4-H boys whose dad is our farm manager: She is a yearling heifer that placed 2nd at the 1951 Atlantic Rural Exposition in a class of 19. She is by a son of Baker Farm Acme Helbon, Excellent son of Hope of Baker Farm. Her dam was grand champion at the 1949 Eastern States 4-H show and 2nd in the open class of 47. There are 5 Excellents, 2 Very Goods close up in her pedigree.

CONVENTION VISITORS CORDIALLY WELCOME AT GRAMYRTRA FARMS

W. T. SMITHDEAL, Owner — GEORGE W. REED, Supt. — EARL W. GARFIELD, Herdsman

A "Prince" Daughter From a 929-Lb. Dam Heads Our Consignment to Roanoke

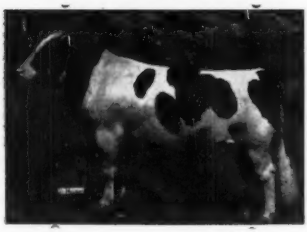
TIMBERRIDGE MODEL PRINCESS — Born Feb. 2, 1951.

She is sired by Dunloggin Lochinvar Prince, Elmwood's famous proven son of Montvic Lochinvar and Dunloggin Mistress La Princess.

Her dam is Minigora Model Ormsby with the following records:

4-7	365	2X	15557	4.3	676.2	HT
6-0	365	2X	20230	4.6	929.7	HT
7-2	287	2X	16818	4.1	688.4	HT
8-5	313	2X	16207	3.7	602.0	HT

— HER SIRE —



DUNLOGGIN LOCHINVAR PRINCE

We also consign TIMBERRIDGE O JOE FAY ALICE (GP), a 6-year-old with 414 at 4y, and 553 at 5y, HIR-2X. She has paternal sisters up to 722 lbs. Her dam, a daughter of DeCreamCo Calamity Posch 18th, made 527 lbs. 4% at 2y, AR. She is due in July to the favorably-proven sire, Fobes Netherland Ormsby Korndyke.

TIMBERRIDGE FARM — Vinton, Virginia

W. D. VINYARD, Owner — VISITORS WELCOME

GOLD MEDAL BREEDING TO ROANOKE

A Daughter and a Granddaughter of

WEBER ADMIRAL BURKE FOBES

Gold Medal Proven Sire

Plus Proving 9 Pairs 2210 M. .23% 109 F.

One of the greatest plus-proven Gold Medal sons of Wisconsin Admiral Burke Lad (VG-GM). His dam, Weber Pinky Rosalind (VG), has three 500-lb. records on 2X.

The Daughter - PINKY MAID BURKE - Sr. Champ. West Va. St. Fair, '50.

DHIA 2y 10m 326d	13154 M.	530 F.	4.0%
DHIA 3y 10m 346d	14794 M.	633 F.	4.2%
DHIA 4y 11m 365d	18208 M.	755 F.	4.1%

Here is show type, great farmer-style production and consistent 4% test, a young cow right in her prime and due sale time by Pabst Bonnie Burke (EX), famed son of Burke.

The Granddaughter — PINKY BURKE ORMSBY IMPERIAL — Born July 22, 1949

A choice two-year-old, fresh in April and ready to complete a nice record for her new owner. Sired by a son of the Gold Medal Sire, Weber Admiral Burke Fobes, her dam is a VG 615-lb. 2-yr.-old granddaughter of Carnation Governor Imperial.

WE LET THEM PICK OUR BEST FOR THE ROANOKE NATIONAL

RICHDALE FARM

L. J. CROWGEY, WYTHEVILLE, VIRGINIA

Wipledale's Best to the National

With the National Convention and National Sale held right in our own home town, we could not consign less than our best. So we gave Clarence Smith a free hand in making his selections — and what a pair he chose!

1. LUCK BROS. SUE POSCH
Born December 6, 1948

Second Pride Two-year-old at Atlantic Rural Exposition and Second in the Best Udder Class There.

Now milking with first calf and making a nice record, she is due in September as a senior 3-yr.-old to the service of Pomona Pabst Commander, proven son of Montvic Commander.

Her sire is Graymar Triune Model Posch, whose dam is an 887-lb. daughter of Raymondale Ideal Successor.

2. WIPLEDALE POSCH PAULINE PRILLY
Born October 12, 1947

After making a 3-yr.-old record of 482 lbs. fat, she calved again in March as a 4-yr.-old and will be run on Herd Test until sale time so the new owner can complete her record.

She is a daughter of Elm Rag Apple Papoose Posch from a dam with four records averaging over 500 lbs. fat.

SEE THEM BOTH AT ROANOKE, JUNE 5

WIPLEDALE FARM

H. W. CRAUN,
Roanoke, Virginia

An Emerald Daughter

TO ROANOKE

KINLOCH RAG APPLE LOUISE
Born Jan. 24, 1950

A daughter of Glenafton Rag Apple Emerald (VG), our son of Marksman from Empress Meg Posch (VG), with records up to 735 lbs. fat.

Dam: LAUXMONT VILETTA PRINCESS (GP)
5y 306d 2X — 15870 M. 503.0 F.

Also has three heifer-form records from 408 to 479 lbs. fat, all 2X. A daughter of Lauxmaster, famed son of Mistress Queen.

Will be selling open so you can breed her to your own sire.

VISIT KINLOCH

Will be glad to show you our Emerald daughters, the older ones now making nice records. We are mating them to Springbank Rag Apple Ambassador, our son of Sovereign from Achsah Rag Apple Mercedes, Excellent 838-lb. cow.

KINLOCH FARM

TEMPLE C. SLAUGHTER, Culpeper, Va.

Located 1½ miles south of Culpeper, right on Route U. S. 15.

A VIRGINIA "BURKE"

For the

Convention Sale

HOLLINS HELAG 7th

Born Feb. 1, 1950.

Sired by Admiral Prilly Burke Fobes whose first 12 daughters average 13,900 lbs. milk and 471 lbs. fat, he by the Gold Medal Sire, Weber Admiral Burke Fobes, son of Burke from Weber Pinky Rosalind (VG). Her dam is a granddaughter of Sir Piebe Inka May Fayne. She is classified Very Good and has records from 402.1 lbs. fat in senior yearling form up to 615.4 lbs., with a total of 5 records over 500 lbs. fat.

She was bred Oct. 2, 1951 to U Nevada Paul Burke Nate 1124375. He is by a double grandson and out of a granddaughter of Burke.

VISITORS CORDIALLY INVITED

HOLLINS COLLEGE

HOLLINS COLLEGE, VIRGINIA

A Choice Heifer

of Carnation Bloodlines

to the Convention Sale

GRASSY MEADOWS INSPIRE FERN

Born Feb. 5, 1950.

She's sired by Wimbledon Inspiration Governor, son of Carnation Inspiration from a daughter of Carnation Emperor.

Her dam is Grassy Meadows Empress Ollie with a 4-year-old record now in progress: First 284d, 2X, 13130 lbs. milk, 516 lbs. fat. She is by a grand champion son of Carnation Emperor.

Bred Oct. 9, 1951 to Carnation Progressor Forward.

J. W. & Ralph Cummings

GUILFORD COLLEGE, N. C.

Rosni Farm Consigning

to the

NATIONAL SALE — JUNE 5

ROSNI HALE DEKOL BURKE 2d
2549360

A good producer from the Letitia family.

15,714 Milk 510.4 Fat 365 days 3y 1m
14,527 Milk 406.0 Fat 362 days 4y 3m
17,213 Milk 509.0 Fat 321 days 5y 4m
18,448 Milk 635 Fat 365 days 6y 4m

Bred Sept. 7, 1951 to Rosni Veeman Vale Bess Burke 5th. This is one of the best proven sons of Letitia Vale Veeman.

ROSNI DAUNTLESS ROYAL DIONE
3137115

The sire of this heifer is a proven son of Baker Farm Dauntless.

Bred on Nov. 6, 1951, to Vineland Peanut Ormsby Governor No. 944516. This bull has one of the highest proofs in the Virginia Artificial Breeding Ass'n.

These animals are the product of 40 years of breeding.

T. B. Accredited — Bang's Certified

ROSNI FARM

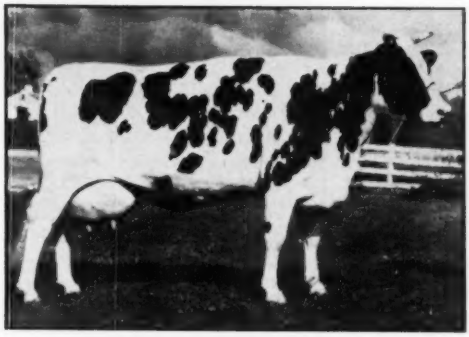
Orange, Virginia

FRANK S. WALKER, Owner

Three that Will Please — to Roanoke

TWO PATERNAL SISTERS and a GOLDEN CROSS GRANDDAUGHTER

Selling



LUCKS MARTHA GRAYMAR

Selling

LUCK BROS. POSCH KEYES

The Two Pictured are by
GRAYMAR TRIUNE MODEL POSCH
935136

A grandson of Montvic Rag Apple Triune and Raymondale Ideal Successor, his sire is Elm Triune Model (daughters to 763 fat) who is from the twice 900-lb. Elm Belle Model Colantha. His dam, Montvic Bonheur R A Posch, has records of 734 and 887 fat and a full sister with 700 lbs.

We have a large number of Triune daughters in our herd, showing tremendous improvement in type and production over their dams. His first daughters bred in our herd have records with first calf up to 18,590 lbs. milk and 623 lbs. fat.

LUCKS MARTHA GRAYMAR
Born Sept. 15, 1946
Fresh April 8, 1952

2½y	362d	3X	13,045	M.	3.6%	465.4	F. DHIA
3½y	365d	3X	16,867	M.	3.6%	604.2	F. DHIA

Her Canadian-bred dam, classified Good Plus, has three records from 510 fat to 567 fat — next dam 513 fat, next dam 557 fat.

This good record cow has a pedigree packed with heavy production.

LUCK BROS. POSCH KEYES
Born Dec. 12, 1949

This second daughter of the Graymar sire is from a daughter of Sylvius Rag Apple Posch, with . . .

5 y	365d	3X	18,071	M.	611.4	F.	AR
6½y	357d	3X	19,175	M.	654.5	F.	DHIA
8 y	336d	3X	16,211	M.	535.4	F.	DHIA
9 y	361d	3X	17,066	M.	569.5	F.	DHIA

She was bred Oct. 6, 1951 to—
Dunloggin Elmaster

Son of Woodmaster from Dunloggin La Ella, 801-lb. daughter of The Laird of Dunloggin. He has many daughters in our herd — the kind our visitors seem to admire. His young daughters include 13 with records from 501 to 684 lbs. fat, up to 19,000 lbs. milk.

A half interest in Elmaster has been purchased by the Va. A B A where he is one of the popular sires.

. . . and . . . LUCK BROS X NANCY, born November 9, 1949

A daughter of DUNLOGGIN X ADMIRAL, son of Dunloggin Golden Cross and Dunloggin Mistress Adormsby, full sister to "De Ormsby" who has three records on 3X over 1,000 lbs. fat. Nancy's dam, a granddaughter of Hays Supreme, has several good records to 14,935 milk, 4.1%, 604.8 fat in 302 days at 5 years—next dam with 554 fat, and her dam with 596 fat.

Nancy was bred Dec. 10, 1951, to McDONOGH GOLD TRIUMPH, son of Dunloggin Pure Gold from a daughter of Dunloggin Golden Cross, second dam by Dunloggin Fond Memory.

WE THINK YOU WILL APPROVE OF OUR THREE SELECTIONS MADE BY Mr. C. B. SMITH, FOR THE NATIONAL SALE . . . .

LUCK BROTHERS' FARMS

ASHLAND, VIRGINIA

LUCK BROTHERS
Owners

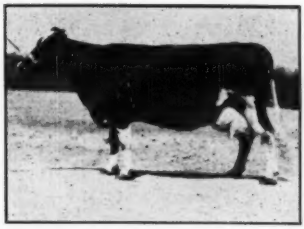
Just North of Richmond — You Are Welcome Here

ALLEN R. LACE
Herdsman

Deb-Daughter of Doris

Sells at Roanoke — June 5

Mr. C. B. Smith selected for the National Sale and (to our grief) insisted upon RANDOLPH ORMSBY DEB, an own daughter of our 1133-lb. Doris cow.



RANDOLPH MONTVIC DORIS
DHIA - 305d 30134 M. 1045.9 F.
DHIA - 364d 32388 M. 1133.3 F.
Daughter of Ravenglen Senator Montvic, who is a proven son of King Bessie Senator from an Excellent All-American dam.

DEB herself made 562.4 lbs. fat in DHIA at 3 yrs., and is now making a still larger record at 4 years.

Deb's sire, Warner Brook Chieftain Ormsby 919422, is a grandson of Montvic Chieftain 19th, who had 12 daughters from 500 to 609 lbs. fat, testing up to 4.7%. Warner Brook Chieftain Ormsby has 23 daughters in our herd, mostly on second lactation, that have averaged over 400 lbs. fat from 13,000 lbs. milk.

Deb was bred in April to her own grandsire, Ravenglen Senator Montvic.

Also Consigning RANDOLPH MONTVIC ALME

A 2-yr.-old daughter of Ravenglen Senator Montvic from Randolph Pontiac Almeda (5y 303d 2X 14181 M. 510.2 F.), a daughter of Ormsby Pontiac Hanna. We have 7 daughters of this sire in the herd, all making over 400 lbs. fat, five averaging 500 F., and 15,000 M. Mr. Smith insisted on this one, too.

Of interest to prospective visitors might be DEB, a valuable little fellow to us but we might sell him at a price — also Deb's dam, the State Champion DHIA producer in 305 days and due momentarily again, this time by Cornucopia Zeldenrust Gaslight. Also see our 20 daughters of Wait Farm All-Var Count, our former herd sire, son of Dunloggin All-Var.

Wm. S. Barksdale Co. Inc. – Randolph, Virginia

WM. S. BARKSDALE, President **DANIEL R. LYNN, Manager**

Phone Clover 3144 or 3462

Located in Charlotte County, about 60 Miles Southeast of Roanoke.

A Chieftain Daughter to Roanoke

OLLI HOME P C DEWEY
Born Jan. 7, 1949
Classified GP with First Calf
VG in Udder — VG in Dairy Character
HT 27m 365d 2X — 11323 M. 3.6% 407 F. (SA)
First prize 2-yr.-old at our U.S.O. Black & White Show 1951.

One of our most promising daughters of Montvic Posch Chieftain (Ex. at 12 yrs.), well proven grand champion 841-lb. double grandson of Johanna Rag Apple Pabst.

Her dam, with five HT records from 437 lbs. fat at 2½ yrs. to 542 lbs. fat, all 2X, is a granddaughter of Baker Farm Challenger and the second dam is a 543-lb. daughter of a 656-lb. cow, both 2X.

Bred Sept. 27, due early in July, by Szold's son of Elmcroft Scepter from the Excellent 1019-lb. full sister to Montvic Lochinvar.

Her sire carries 50% of the blood of Johanna Rag Apple Pabst, and her dam 50% of Baker Farm Challenger. She is a member of that high powered "Gloria Family" from Winterthur Farms, the same family that produced our $2,025 heifer at the Syracuse National Sale in 1950.

SEE HER AT ROANOKE, JUNE 5 — AND STUDY HER PEDIGREE IN THE CATALOG

HI-LO FARMS

GEROW BROS. **WASHINGTONVILLE, N. Y.**

A Top Bull and a Beautiful Heifer

To Roanoke, June 5

THE SIRE OF BOTH

MILSONS SIR BESS BESSIE (Ex)
One of Michigan's best sires.

THE 3 DIRECT DAMS OF THE HEIFER

MILSONS ORM. BESS ROSE (Ex.)

MILSONS ORMSBY BESS (VG)

BESS ORM. BUTTER BOY FOBES (Ex.)
Photo at 13 yrs. old.

For the National Convention Sale, Clarence Smith selected from our herd a son and a daughter of the Excellent sire pictured at left, he a great breeding son of Rainbow Sir Bess Rose 16th from the Excellent 840-lb. cow pictured at right.

We are proud to have such a pair represent us at Roanoke.

THE SIRE'S DAM

LADY BESSIE KORNDYKE ORMSBY (Ex)
Records of 806 and 840 lbs. fat. Life record over 5500 F., and still going.

The Bull — MILSONS BESS FOBES KING

Born April 9, 1951 — Ready for Service

A son of Milsons Sir Bess Bessie (Ex), see picture above, from Milsons Bess Fobes Lady, with a record of—

2y	365d	2X	19044 M.	4.1%	787.9 F.
2y	305d	2X	16852 M.	4.0%	682.1 F.

The second dam, classified VG, has recently completed a record of 6y 365d 2X, 20164 M. 4% 828 F. (SA).

His 3 Nearest Dams (2 on 2X) Average 818 F.

— — — — —

The Heifer — MILSONS ORMSBY PRIDE

Born Nov. 16, 1949

We regret there was not time to get a picture of this beautiful heifer, a daughter of the Excellent bull pictured at the top of this page.

Her dam, Milsons Ormsby Bess Rose (Ex), see picture, has three 2X records from 578 to 655 lbs. fat, testing up to 3.9%. She was Best Uddered Cow at Michigan State B & W Show 1950, and Member of the first prize Get at the same show. In both 1950 and 1951 she was a member of the First Produce and first for 3 Best Females at our State Show.

Second dam, Milsons Ormsby Bess (VG), see picture, has seven good HT records up to 512.6 F. 3.8% on 2X.

Third dam, Bess Ormsby Butter Boy Fobes (Ex), see picture, had her first opportunity on Herd Test at 9 years old, when she made 617.1 lbs. fat, and went on to make further records at 11, 12, 13 and 14 years of age. A wonderful brood cow, she founded our greatest cow family.

THIS IS THE GREATEST HEIFER WE EVER DEVELOPED

Five Excellent in her 3-Gen. Pedigree
And She is Due in August to
CARNATION PROGRESSOR PERFECTO 1091008

Son of Hallrose Progressor (EX - GM)

Perfecto's 7 nearest dams average 875.2 lbs. fat.

H. A. Miller & Sons

Williamston, Michigan

A Sensational Line-up

Selecte

NATIONAL CO

THE HIGHEST RECORD BULL IN THE SALE

WOODLAND DUNLOGGIN RAINBOW
Born August 10, 1951

A son of the National Champion junior 3-yr.-old, Captain Rainbow Topsy, with 1094.9 lbs. fat from 29,158 lbs. milk.

His sire, Erindale Killarney, is a son of Raymondale Ideal Successor from an Excellent 1074-lb. dam.

We regret that due to an error in copying information from the entry blank, this great young bull has been listed as a heifer in previous advertising. He is guaranteed to be a bull, and should make a wonderful herd sire.—**LAKEFIELD FARM, Clarkston, Mich.**

All Bulls Pictured on

Pictured on these two pages are six of t have ever been offered in any consignm

There are five more bulls consigned th greatly regret we do not have pictures cause pictures are not available in time

HEDGE ACRESTON MONARCH
Born March 4, 1951

A son of Creston Rag Apple King, favorably-proven son of Mistress Queen.

The dam is Dunloggin Designs Queen, with five records from 600 to 762 lbs. fat, a daughter of Mistress Queen by Dunloggin Design (EX-GM).

Perhaps never again will you have an opportunity to bid on a double grandson of Dunloggin Mistress Queen.—**THE HEDGE, Pine Plains, N. Y.**

— — — —

PABST SIR FOBES BURKE
Born Sept. 6, 1951

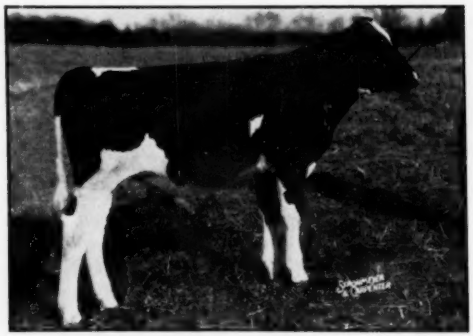
A son of Pabst Sir Regal Fobes (EX), twice Reserve All-American son of Pabst Regal (EX-GM). His dam is a VG 863-lb. 4.1% daughter of Wisconsin Admiral Burke Lad (VG-GM).—**PABST-KNUTSON, Oconomowoc, Wis.**

— —

MILSONS BE
Born Ap

A son of Milsons Sir Bess Bessie (EX) from a fat at 3 yrs., both 2X.—**H. A. MILLER & SONS**

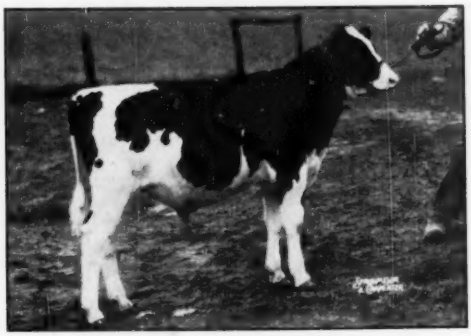
THIS HIGH RECORD ROAMER-REGAL BULL SELLS



PABST ROAMER KING
Born Nov. 1, 1951

A son of Pabst Roamer (EX-GM) from a daughter of Pabst Regal (EX-GM), that made 812 lbs. fat 3.9% at 2 yrs., 3X, and qualified a ten months record of 700 lbs.—**PABST FARMS, INC., Oconomowoc, Wis.**

ANOTHER ROAMER — FROM AN EXCELLENT DAM



CRESTON ROAMER EXPECTATION
Born Nov. 8, 1951

A son of Pabst Roamer (EX-GM) from Expectancy of Baker Farm (EX), with records up to 717.2 lbs. fat in 305 days, 3X, she, daughter of an Excellent dam.—**CRESTON FARMS, Comstock Park, Mich.**

# of Herd Sire Prospects

for the

'VENTION SALE

These Two Pages Sell

greatest and most promising bulls that
t sale.

are right in the same class, and we
them. Do not overlook them just be-
r this announcement.

TED-ANNE DEEN MASTERPIECE
Born June 14, 1951

A son of Dunloggin Deen Var, the $15,000 son of Montvic Lochinvar and Dunloggin Adeen (1019 lbs. fat), that is doing such a job at Harden Farms.

The dam is Amcana Mistress Mame, 646-lb. 4% 2-yr.-old daughter of Dunloggin Gold Master and Baker Farm Mame. Excellent daughter of Dunloggin Aim from an Excellent All-American dam.—**EDWIN S. HARRISON, Jr., Camden, N. Y.**

— — — —

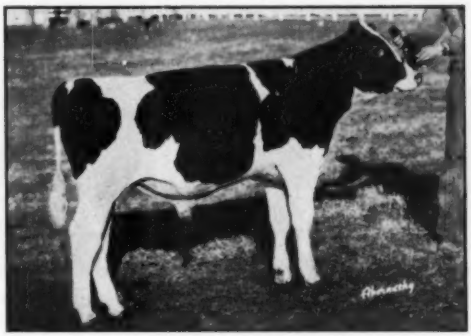
BO-CANN BURKE CREATOR
Born April 20, 1951

A son of Winterthur Alert Fobes Delight, whose 15 nearest dams average 904 lbs. fat with 4% test. His dam a 600-lb. 2-yr.-old daughter of a VG 1024-lb. dam.—**ZELDENRUST FARMS, Beech Grove, Ind.**

— —

FOBES KING
l 9, 1951
am with 682.1 lbs. fat at 2 yrs., and 787.9 lbs.
Williamston, Mich.

ANOTHER 1000-LB. BULL CONSIGNED



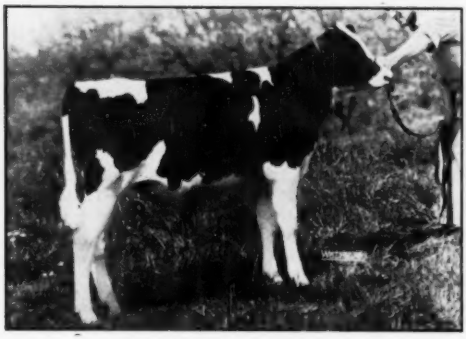
HICKORY CREEK PRINCE DELLA
Born July 13, 1951

Just right to show as a senior calf this fall and ready for light service by the time you get him home.

His dam is Uneeda Fobes Admiral Della (VG), with 1000.9 lbs. fat from 26,983 lbs. milk, a daughter of Lauxmont Admiral Rag Apple Della, an Indiana Gold Medal Sire in DHIA.

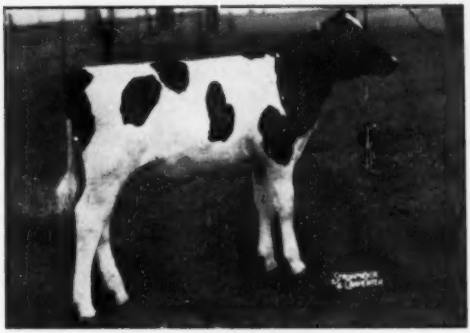
His sire is Willow Springs Crescent Prince, who sired the All-American 2-yr.-old heifer of 1950 and other famous prize winners. He is known as one of the top bulls of the Crescent Beauty family.—**HICKORY CREEK FARMS, HcHenry, Ill.**

HERE ARE TWO MORE BULLS SELLING THAT ARE BOTH FROM DAMS CLASSIFIED EXCELLENT.



ROLLING KNOLL ADMIRAL
Born Nov. 12, 1951

A son of Wee Joe Gracious Wintorias from Rolling Knoll Mistress Goshen Dora (EX), with records up to 898.6 lbs. fat, 4%, she a grand champion daughter of Master Stroke (VG-GM).—**ROLLING KNOLL FARM, Gaithersburg, Md.**



GRAY VIEW BURKE PICADILLY
Born Jan. 15, 1952

A son of Pabst Burke Tritomia Don (EX), son of Burke, out of Montvic Patsy Empress (EX), 706-lb. 4.1% 2X daughter of Emperor Montvic from the same dam as the 1163-lb. Patsy cow.—**HARVEY A. NELSON & SONS, Union Grove, Wis.**

We Consign a Heifer to the National Convention Sale, June 5, Backed by 6 Generations of Carnation's Best Productive Families

On Page 18 of this issue will be found brief descriptions of two of the foundation heifers consigned to the National Convention Sale at Roanoke, Virginia, June 5. The third heifer we have consigned is described here and pictures are shown of six generations of dams behind her.

HER DAM
1000 Pounds of Fat
CARNATION HEILO INKA PRINCESS

HER DAM'S DAM
1245 Pounds of Fat
CARNATION HOMESTEAD PRINCESS

HER DAM'S GRANDDAM
1007 Pounds of Fat
CARNATION PRINCESS INKA

THE GRANDDAM'S DAM
931 Pounds of Fat
DAM OF CARNATION EMPEROR

THE GRANDDAM'S GRANDDAM
974 Pounds of Fat
DAM OF MATADOR SEGIS ORMSBY

THE GRANDDAM'S GREAT GRANDDAM
993 Pounds of Fat
DAM OF DAM OF MATADOR SEGIS ORMSBY

The heifer consigned is Carnation Skylark Prince Pet. She is Ear Tag 5963, born April 18, 1950, and due to freshen October 5 to Hallrose Progressor. She is sired by Carnation Homestead Revelation and out of a 1000-pound (on 3-time milking) daughter of the 3 times All-American bull, Carnation Governor Imperial.

See also Page 18 for other details.

Carnation Milk Farms

CARNATION MILK FARMS,
140b Stuart Building,
Seattle, 1, Washington.

Maryland Invites You!

— AT CONVENTION TIME —

TO SEE HER HOLSTEINS AND FARM LANDS

In the Chesapeake Bay Country, Adjacent to the Nation's Capitol Are to be Found Herds that have made Holstein History.

In order to facilitate your visit the following breeders have been designated to see that you reach the farms of your choice with the least inconvenience. Just give them a telephone call.

The Eastern Shore Area—Stanley Sutton, Chestertown 585-W-12.
The Eastern Shore Area—F. Bennett Carter, Centerville 380-W-2.
The Washington County Area—Minor C. Donnell, Hagerstown 513-J-1.
The Frederick County Area—Cecil K. Holter, Middletown 123-J-1.
The Carroll County Area—Richard H. Richardson, Westminster 656-W.
The Baltimore County Area—Richard N. Wills, Pikesville 305.
The Montgomery County Area—W. I. King, Gaithersburg 100.
The College Park—Annapolis Area—Dairy Department, University of Maryland—Warfield 3800.

These breeders are familiar with the state and can direct you to any herds, outside of their own area, that you may wish to see.

If planning your itinerary ahead of time, write to the Secretary of the Maryland Holstein Association—Howard C. Barker, Frederick, Maryland. He will be glad to help you plan your trip.

"Coming or Going Be Sure to Stop in Maryland"

Maryland Holstein-Friesian Association

We Extend a Cordial Invitation To Visit McDonogh School

The Home of 725 Boys and 75 Holsteins

OUR CONVENTION SALE CONSIGNMENT

McDONOGH G R WELCOME ANN
A daughter of McDonogh Gold Rush (proven) and McDonogh Golden Greenwood Gay (615 F. at 4 yrs.) We consider her our best bred heifer. She is a double granddaughter of Dunloggin Pure Gold and due August 4 to McDonogh G R Rag Apple.

Every animal in our herd, but one, is descended from Dunloggin Woodmaster.

It is the home of ORMSBY INKA PONTIAC GIRL, second highest lifetime butterfat producer of the breed in the nation — 9,381 lbs. — now 20 years old.

Herd Sires:

POND GATE PLAYMATE ($5,500)
A son of Curtiss Candy Ovation and SX Pietertje Papoose, 822-lb. daughter of Montvic Rag Apple Netherland.

McDONOGH G R RAG APPLE
A son of McDonogh Gold Rush and Lauxmont Rag Apple Victoria, 700-lb. daughter of Montvic Rag Apple Netherland.

If driving from Frederick, follow Route 26 to Randallstown, turn left and follow signs.

From Gettysburg or Hanover, look for sign on Route 140 after passing through Reisterstown. Turn right for McDonogh School. From the South, take 140 through Pikesville, we are 2 miles beyond.

McDONOGH SCHOOL

Address R. N. WILLS, McDonogh, Maryland

One of Our Best ⟶ to Roanoke

IRVINGTON POSCH VAR BETTY

We invite you to visit us to see the largest Holstein herd in the U. S. operated as a single unit

She's a Junior Champion Show Winner and a Member of a Winning Get

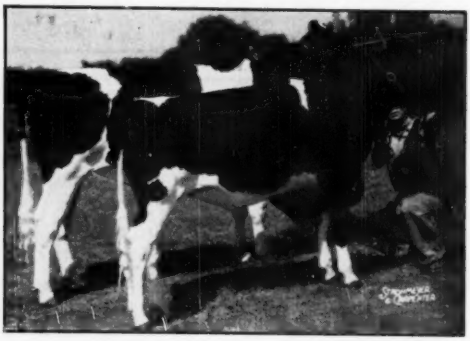
BORN JULY 26, 1949

1st Prize Senior Yearling and Junior Champion Female at 1951 Maryland State Fair. Undefeated at leading 1951 Maryland Shows.

A GET OF BETTY'S SIRE

Get of BUTTERFLY ADVANCE LOCHINVAR
1st Prize Junior Get, Md. State Fair, 1951. The Advance sire is a son of Montvic Lochinvar from Bettina Prilly Posch, 899-lb. Grand Champion, 1935 and 1936, N. Y. State Fair, and Hon. Mention for All-American, 1936. Advance daughters in our herd have heifer records to 523 fat, 2y, 2X.

A PRODUCE OF BETTY'S DAM



Produce of IRVINGTON KOBA BEAUTY
Irvington Koba Beauty (VG) has had 9 calves, all single births, before 10 years of age, and makes a good record every year — 5 of her daughters are in our herd. Her sire is a favorably-proven son of The Laird of Dunloggin and Dunloggin Adember; her dam a daughter of the Res. All-American Sir Lucifer Posch. Her daughter, Betty, was a Jr. Champion last year, a younger daughter was 1st Heifer Calf, Md. State Fair, 1951.

Betty is completing a first-calf record over 400 lbs. fat 2X and is carrying second calf to IRVINGTON AXE KOBA SEGIS, grandson of Woodmaster out of a paternal sister to Irvington Koba Beauty.

"Maryland Consigns Only The Best"

Irvington Farms

W. L. KING
Owner

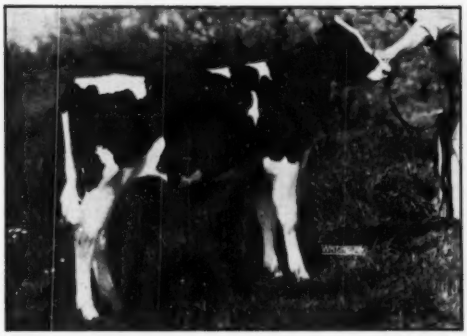
Gaithersburg, Maryland

W. I. (Billy) KING
Manager

LOCATED 20 MILES NORTH OF WASHINGTON, ON ROUTE 240 — THE WASHINGTON — FREDERICK HIGHWAY

To ROANOKE ONE OF THE GREATEST CALVES EVER BORN HERE

This Youngster . . . A Son of this Great "Dora" Cow



ROLLING KNOLL ADMIRAL
Born Nov. 12, 1951

A Son of
Wee Joe Gracious Wintorias (VG)
and
Rolling Knoll Mistress Goshen Dora (Ex)
Her Sire

ROLLING KNOLL MISTRESS GOSHEN DORA
Officially "Excellent" straight across
5-8 365d 3X 22,442 4.0% 898.6 AR

... Her 5 records (4 on 2X) total 89,694 M., 3,469.8 F.
... Member, Hon. Mention All-American Produce, 1946.
... Member, Hon. Mention All-American Produce, 1946.
... Member, 1st Get of Sire, Md. State Fair, 4 years — 3 times nominated for All-American, twice Honorable Mention.
... Nominated for All-American 3-year-old, 1946; Grand Champion Md. State Fair, 1950.
... By Dunloggin Master Stroke, she was the second high price female at the Amcana Dispersal and has an "Ex" full sister.

DUNLOGGIN MASTER STROKE (VG - GM)

A FOUR-YR.-OLD DAUGHTER OF MASTER STROKE SELLS!

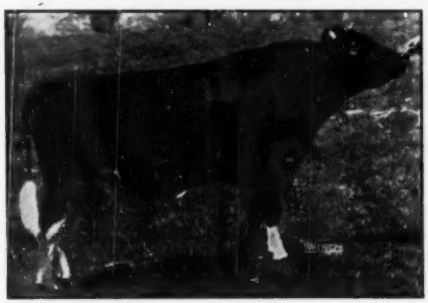
ROLLING KNOLL MOOIE PONTIAC MISS
Born Sept. 2, 1947

Due in June to Wee Joe Gracious Wintorias (VG).
3y 365d 2X 13,337 Milk 4.1% 545.9 Fat HIR.

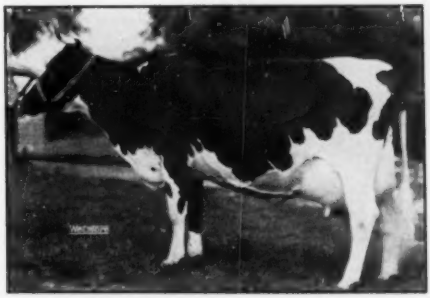
Sire: DUNLOGGIN MASTER STROKE (VG - GM)
Son of Dunloggin Woodmaster (GM) and Dunloggin Bessie Homestead, 799-lb. 4.5% All-American 3-year-old, 1936. 4 times Sire, 1st Get, Md. State Fair and of countless prize winners. His daughters have up to 917 lbs. fat.

Dam: ROLLING KNOLL MISS MOOIE PONTIAC
Her first 4 2X records average better than 4% with from 415.5 fat to 589.4 fat. A daughter of Dunloggin Model (VG) from a daughter of Master Stroke.

ROLLING KNOLL GRACIOUS NEATNESS, born Feb. 10, 1951 from this great combination



WEE JOE GRACIOUS WINTORIAS (VG)
1st Sr. Yrlg., Jr. and Grand Champion, Eastern States and Nominated for All-American, 1948. Son of Winterthur Wintorias (P O F 14th — 814-lb. 4% "Toria") and Dunloggin Mistress Gracious who has 833, 897 and 971 fat 4.0 to 4.5%.

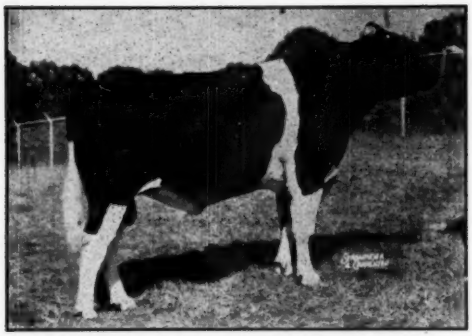


DUNLOGGIN GOLDEN NEATNESS (VG)
6-8 365d 2X 15,489 3.8% 586.7
She carries 3 crosses to Woodmaster. Her granddam is Dunloggin Tidy Miss (Ex), with 2 Gold Medal sons. She has produced over 100,000 lbs. of 4% milk.

ROLLING KNOLL FARM

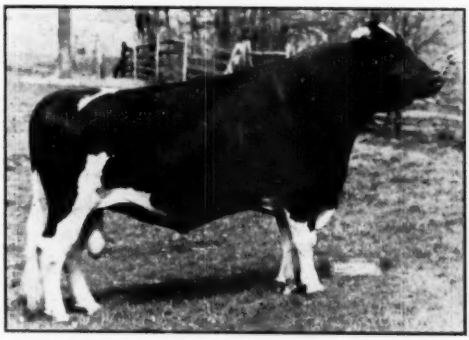
McKendree Walker & Sons
Gaithersburg, Maryland

Their Sire



POND GATE BEAU BRUMMELL
Very Good at 3 years.

Their Service Sire



HELENGEORGE MASTER ADMIRAL
$10,000 Son of Gracious Master

Dam of "Lucy"

HICKORYVALE NITE MOOIE (VG)
Nominated For All-American, 1948.

YOUR INSPECTION INVITED...

of

THE TWO DAUGHTERS

of

BEAU BRUMMELL

Going to

ROANOKE

and all his daughters at

HICKORYVALE FARMS

HICKORYVALE B B MOOIE LUCY

Born Sept. 21, 1949

Bred Oct. 26, 1951 to HELENGEORGE MASTER ADMIRAL
Her Dam: HICKORYVALE NITE MOOIE (Pictured)

2½y	337d	2X	12,426	3.5%	432.9	HT
3½y	329d	2X	13,513	3.5%	477.6	HT
4½y	280d	2X	14,379	3.7%	534.7	HT

Nominated for All-American, 1948; Member, Nominated Produce of Dam, 1948.

Nite Mooie is by Dunloggin Knight (Dun. Fond Memory—The Belle of Dunloggin) and out of Matador Blossom Mooie, Excellent daughter of Dunloggin Matador Della and dam of famed 806-lb. Grand Champion "Canary".

CONNIE HICKORYVALE B B

Born Nov. 17, 1949

Bred Oct. 18, 1951 to HELENGEORGE MASTER ADMIRAL
Her Dam: HICKORYVALE DELLA JEAN

4y	346d	2X	17,698	3.7%	651.1	HT

One of the many great daughters of Curtiss Candy Della Lad (VG-SMP), the son of Golden Cross and Dunloggin Mistress Della that left so many wonderful daughters at Hickoryvale.

Della Jean's dam, Hickoryvale Japonica (VG), has 2X HT records to 702.7 fat and is by the Gold Medal Sire, Dunloggin Progressor, who also left us a great inheritance through his daughters.

Their Sire: POND GATE BEAU BRUMMELL

Very Good at 3 years of age

1st Prize and Grand Champion at many good Maryland Fairs, he is a son of Curtiss Candy Ovation (Montvic Renown — 891-lb. $7200, Excellent Dunloggin Mistress Grace) and out of Dunloggin Golden Belle, maternal sister to Dunloggin Knight and by Golden Cross. Our first Beau Brummell's are milking as 2-year-olds.

Service Sire: HELENGEORGE MASTER ADMIRAL

Fast becoming one of the best known sires of the breed, his grandsires are Woodmaster and Admiral Lauxmont, his granddams are Dunloggin La Grace and Lauxmont Rag Apple Lucinda. He is by Dunloggin Gracious Master (Ex) and out of Lauxmont Admiral Lucinda, 859-lb. 4.3%. The Master Admiral youngsters in our herd show the most promise for their ages of any group we have ever bred.

These two heifers carry remarkable Dunloggin Pedigrees and have the individuality to match.

HICKORYVALE FARMS—

"Maryland Consigns Only The Best"

IRA D. IFERT & SONS
MIDDLETOWN, MD.

Stop off at LOGWOOD FARMS

On Your Way to or from the Convention

SELLING

LOGWOOD NUGGET BEATRICE
3136900

Beatrice represents our best female line. She stems from a daughter of Admiral Lauxmont — a brood cow. Her own dam, a daughter of McDonogh Gold Della, Silver Medal Sire, made 586.9 F. 4.2% 2X at 3y and promises 700 lbs. this year as a 4-yr.-old.
Bred Oct. 10 to—

POND GATE MISTER

Only a National Sale in our own section of the country could persuade us to let this one go.

DON'T MISS HER! ! !

Farm on Route 140, just 8 miles north of the Baltimore City line and south of Reisterstown. Look for Holstein signs.

At **LOGWOOD** you will see Prosperity Hill Sesame Fobes, grand champion at both Maryland State Fair and Atlantic Rural Exposition 1951, and nominated for All-American 3-yr.-old 1951.

At **LOGWOOD** you will see a herd of 35 cows that made a Herd Test average of **521.3 lbs. fat on 2X.**

At **LOGWOOD** you will find cows that have made up to **895.5 lbs. fat** on 2X milking.

At LOGWOOD you will see our herd sires—
McDONOGH GOLD NUGGET (Proven)
Son of Dunloggin Pure Gold
POND GATE MISTER

A double grandson of Curtiss Candy Ovation, out of Pond Gate Famous Missie, 722.9 F. 4.2% 2½y 2X.

At **LOGWOOD** you will find a herd founded on **Dunloggin Blood Lines.**

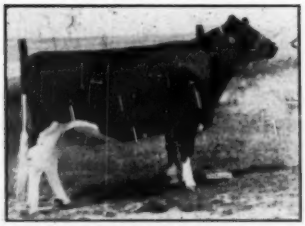
LOGWOOD FARMS — **REISTERSTOWN, MARYLAND**

H. B. MILLHAUSER, Owner — **WM. H. HILL, Jr.** Herdsman

Phone: Reisterstown 894

Two Beauties to the National Sale

THESE TWO SELL



HOLTERHOLM MARX KAY
Born Jan. 3, 1950

HOLTERHOLM MARX JANIS
Born Nov. 7, 1949

TWO PATERNAL SISTERS
BRED TO OUR SENIOR SIRE

1— Holterholm Marx Kay 3167034

Bred February 3, 1952

Dam: Holterholm Dean Cleopatra

HT	6y	365d	2X	13,146	3.6%	472.3
HT	7y	329d	2X	12,591	3.7%	463.8
HT	8y	319d	2X	12,624	3.5%	449.0
HT	29m	365d	2X	12,101	3.7%	443.5
HT	4y	343d	2X	11,820	3.6%	420.0

A show winner in type, she is by a son of Wimbledon Dean Marathon 7th and has production all the way back.

2— Holterholm Marx Janis 3144463

Bred December 19, 1951

Dam: Holterholm Master Daphne

6y 323d 2X 14,376 Milk 472.8 Fat

1st Prize at Western Md. Field Day, 1945. A daughter of Dunloggin Banmaster, grand champion son of Woodmaster.

THEIR SIRE — LOCVALE MASTER MARX 963787

Son of the Woodmaster son, Dunloggin Master Oraaggie (VG) who was nominated for All-American Sr. Yearling. Marx himself was 1st Sr. Yearling at the So. Maryland Fair, 1947, and his offspring have won 8 blue ribbons at county and state fairs.

BRED TO: FRIEDEL GOVERNOR PIEBE 1048820

1st Prize 2-year-old, Frederick Fair, 1951, and 2d prize at Maryland State Fair. He's backed by good Carnation breding.

WE KNOW YOU'LL LIKE THESE TWO PRODUCTS OF 35 YEARS OF HOLTERHOLM BREEDING

HOLTERHOLM — CECIL K. HOLTER, Sr. — Jefferson, Maryland

COLORADO ACTIVITIES PLANNED

All officers and directors of the Holstein-Friesian Association of Colorado were present for a meeting of the officers and board, April 16 at the Denver Farm, Henderson. President Richard D. Silver presided. Forthcoming activities were discussed including the 22nd Annual Junior Consignment Sale, to be held at Brighton on May 24 and the Tri-County Black and White Show to be held at the same place on the preceding day with a dinner for Holstein breeders to be held that evening. The sale this year will consist of 39 heifers and 22 bulls as reported by director A. A. King who is chairman of the calf sale committee this year.

Plans were decided for the state association picnic to be held July 8 at the Boulder Chautauqua grounds starting at 11:00 a. m.

The Board voted a contribution toward the expenses of the 4-H judging teams to represent Colorado at the Dairy Cattle Congress. Plans were also discussed for plans for a Fall sale to be held November 18 at Denver, out of state consignments will be solicited.

The group gave careful consideration of matters to come before the Roanoke Convention of the National Association. A local survey had indicated an overwhelming proportion of Colorado breeders in favor of no change in the color rules and the Colorado delegates were instructed to vote for retention of the present rules. In the matter of records the group was opposed to recognition of DHIA records but suggested that HIR records be strengthened by requiring a preliminary milking and the eventual combination with the Advanced Registry system.

The group also discussed the extension service set up in their area and unanimously favored some change, feeling that the present North-West territory is too extended to permit effective coverage by one fieldman.

Secretary H. R. Lascelles, reported that this was the most constructive board meeting of this association that has been held in many years and praised president Silver for his efficient leadership.

Ross Wurm, formerly editor of the Jersey Bulletin, is announced as the new editor of Western Dairy Journal, Los Angeles. Leaving his position in 1946 as northwest representative of the Journal with headquarters in Portland he became associated with the Northwest Farm News. From there he went to Indianapolis where he was editor of the Jersey Bulletin for two and a half years. Since the fall of 1950 he has been with the service department of the Peter Hand Foundation of Chicago.

Two salesmen met a couple of attractive girls in the hotel lobby.

"We're the Chesterfield boys, you know—we're mild, but we satisfy."

Girls: "Yeah? Well we're the Loblaw girls—we have everything, but we don't deliver."

A Lovely Daughter of "Magic" to Roanoke

BROOK LODGE MYSTIC BELINDA

Good Plus — Born Jan. 17, 1948
2-6 365 2X 12,621 4.3 546.6 HT

Belinda is by . . .

CRESTON ORMSBY R A MAGIC
Very Good — Silver Medal

Son of Montvic Rag Apple Chief (VG - GM) and Fairy Gold, daughter of Golden Cross and Proud Mistress. 13 of his 25 milking daughters in our herd are over 500 lbs. fat as 2 or 3-year-olds with 2 over 600 fat on 2X — 9 more have from 423 to 494 lbs. fat.

Magic's DHIA proof on 13 pairs:

Dtrs.	**13,665**	**3.97**	**542**
Dams	**13,100**	**3.61**	**473**
	+565	**+.36**	**+69**

Her Dam

BROOK LODGE KNIGHT BROWN BETTY (VG)

Now owned by E. R. Smith, Seneca Falls, N. Y.

5y	301d	14,180	3.83%	544	HT
3y	330d	12,458	4.0 %	492	HT
4y	270d	12,259	3.7 %	454	HT
6y	220d	14,300	3.6 %	509	(inc)

Betty is a daughter of Dunloggin Knight who made a very good showing in three Maryland herds.

THIS IS ONE YOU SHOULD NOT MISS!

Acc. - Neg.

Brook Lodge Farms 5 cons. years Progressive Breeder

MIDDLETOWN, MARYLAND

FRANK G. REMSBERG **C. RENN REMSBERG**

We Invite You to Visit

MONOCACY MEADOWS

FREDERICK, MARYLAND

On your way to or from the Convention you could spend an interesting afternoon at MONOCACY MEADOWS and other Frederick County herds, one of the leading Holstein communities of America.

AND AT ROANOKE . . .

We Invite You to Inspect

MONOCACY MEADOWS HAZEL

We consigned this bred 2-year-old daughter of **Hickoryvale Dictator Prince** to the Convention Sale as a demonstration of what this sire is doing. Prince is our 785-lb. fat son of Curtiss Candy Ovation. Her dam is a 566-lb. 2X 4-yr.-old. She was bred Dec. 26, 1951, to Helengeorge Master Admiral. You'll like her!

Monocacy Meadows **RAY H. SMITH, Owner**
Frederick, Maryland

To the National Convention Sale

ROANOKE, VIRGINIA — JUNE 5, 1952

Hedge Acreston Monarch

Born March 4, 1951

Son of Creston Rag Apple King (Montvic Rag Apple Chief—Dunloggin Mistress Queen) and Dunloggin Design's Queen (Dunloggin Design — Dunloggin Mistress Queen).

DESIGNS QUEEN'S RECORD:

21982	Milk	3.5%	762.9 Fat	3- 8	3X	365d	AR
20694	Milk	3.5%	712.8 Fat	4-10	3X	365d	AR

Study Monarch's pedigree in the sales catalog. He has 50% of the blood of Dunloggin Mistress Queen — a real rarity if there ever was one! Where can you purchase today, 50% of the blood of the grand old matron of the Holstein breed?

Hedge Adean Milvar

Born November 8, 1946

15589	Milk	3.7%	574.3 Fat	3- 0	3X	365d	AR

Daughter of Dean Rag Apple Ormsby and Miller Acres Miss Var Matador, with 19,100 milk, 592 fat, 3-6 3X 365d AR. She was bred Sept. 3, 1951, to Hedge Acreston Gold, is safe in calf and due June 12, 1952.

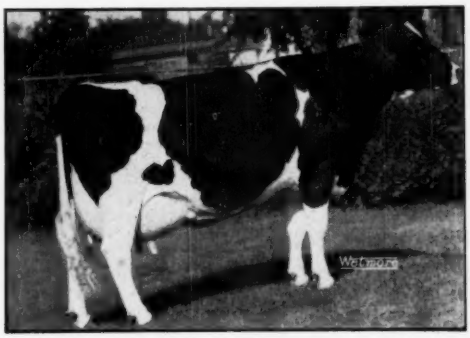
DEAN RAG APPLE ORMSBY

CRESTON RAG APPLE KING

THE HEDGE

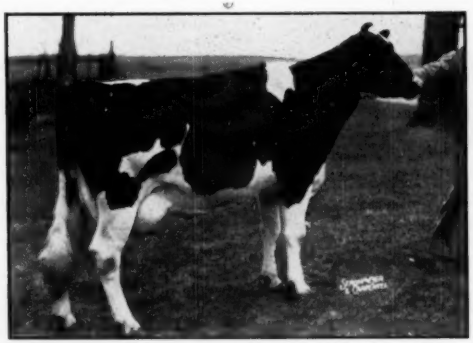
PINE PLAINS, NEW YORK

TEN SISTERS — All by



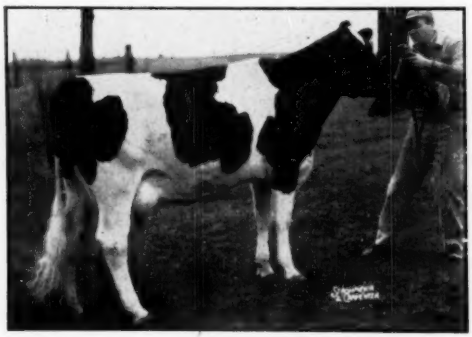
TRITOMIA "E"
Reserve All-American 4-yr.-old, 1950.
1st 4-year-old, Wis. State Fair, 1950.
3y 365d 2X 17457 601

TRUDY "VG"
Inbred "Don" daughter, out of Tritomia.
2y 365d 2X 11895 3.7% 439
Now making 600 lbs. at 3 years, 2X.



PIETERTJE "VG"
5th, 4-year-old, Wis. State Fair, 1951.
6th, 4-year-old, Waterloo, 1951.
3½y 283d 2X 14466 3.7% 534.7
Now making over 650 at 4½ years, 2X.

SUGAR
Now milking up to 60 lbs. per day, 2X, at 2 years.
Her dam — "VG".



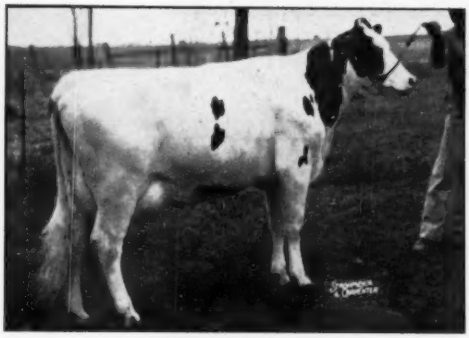
BLACKBERRY
Milking up to 60 lbs. per day, 2y, 2X, with 3.6% average test to date. Both higher than her dam who rated "GP".

BERNADETTE
Milking over 55 lbs. per day, 2X, 2y, testing (avg.) 3.8%.
Her dam "Fair".

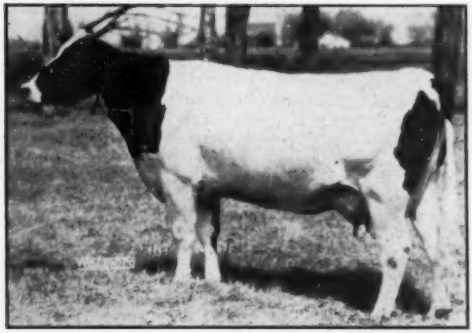
Pabst Burke Tritomia "DON"

NICOLETTE
Promising 700 lbs. on 2X, 2 years.
Her dam, Nell Pansy, "VG".

PRECIOUS
Just starting on 2X AR, milking at 50 lbs. per day.
Her dam, Pansy Sovereign, "VG".



PRILLY
Milking over 50 lbs. at 2y, 2X, testing 4.1% — milking more than her dam.
Her dam — "G"



PIEBE "GP"
3½y 305d 2X 14053 3.6% 511

Visitors are impressed with our "Don" daughters, and, naturally, so are we. For they are not only nice to look at, but most of them are producing more than their high record dams. Then too, with their fast, easy milking qualities they're a pleasure to milk.

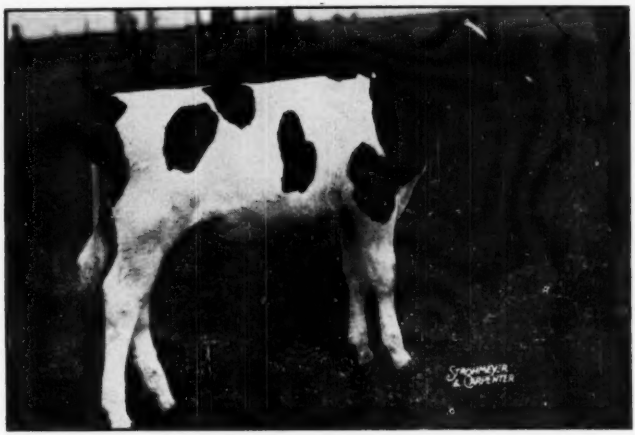
Due to a recent fire in which we lost 8 young Don sons, we have but a few left. We do, however, have cows due shortly to his services and also some young calves out of Don daughters.

Don't wait too long to get a Don calf!

Harvey A. Nelson & Sons

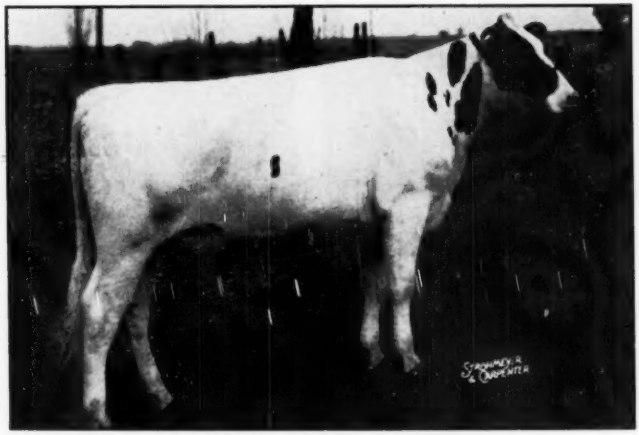
GRAY VIEW FARMS Union Grove, Wis.

IF YOU WANT TO PICK A DILLY BETTER PICK "PICADILLY"



GRAY VIEW BURKE PICADILLY
Born: January 15, 1952

AND HIS FULL SISTER!



GRAY VIEW B D PATIENCE
Born: June 3, 1950
Bred October 29, 1951 to GRAY VIEW PANSY PILOT, a Pabst Comet son out of Pansy Burton De Kol Burke (Ex.) with 850 lbs., 2X.

Don't Miss These Rag Apple — Burkes!

Harvey A. Nelson & Sons

AT ROANOKE, JUNE 5

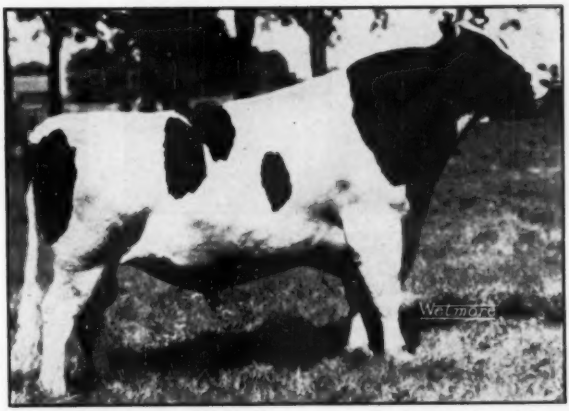
OUTSTANDING

. . . Type

. . . Production

. . . Pedigrees

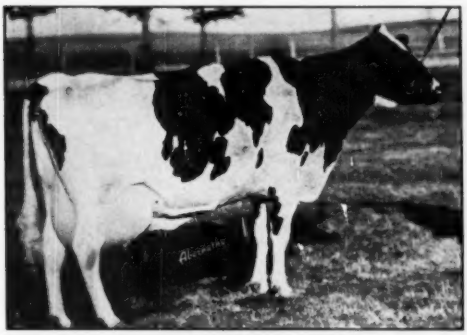
Their Excellent Sire



PABST BURKE TRITOMIA DON (Ex.)

See Pages 52 and 53 for pictures of ten of his daughters.

Their Excellent Dam

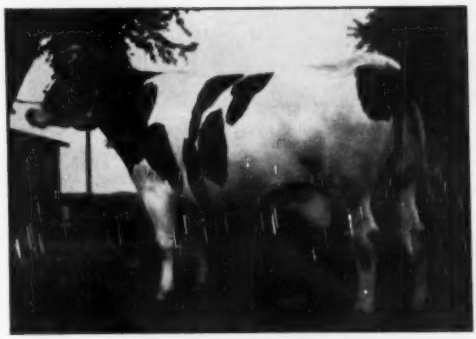


MONTVIC PATSY EMPRESS (Excellent)

8 y	342d	2X	16,565	4.3%	707.4
9 y	330d	2X	17,409	4.1%	705.4
4½y	365d	3X	19,188	3.7%	705.6
10 y	365d	2X	15,104	3.9%	585.5

AR daughter with 522 lbs. fat 2X, 2y.

Their Maternal Granddam



MONTVIC BONHEUR PATSY (Very Good)

3y	365d		19,106	4.0%	773
5y	344d		18,110	4.2%	765
2y	365d		15,406	4.0%	617
Dam of: Montvic Hiemke R A Patsy.					
4y	365d	3X	24,466	4.7%	1163

Only the Convention Sale Could Get These!

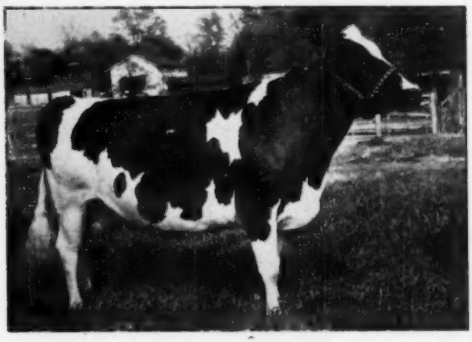
GRAY VIEW FARMS—Union Grove, Wis.

More National Sale Entries

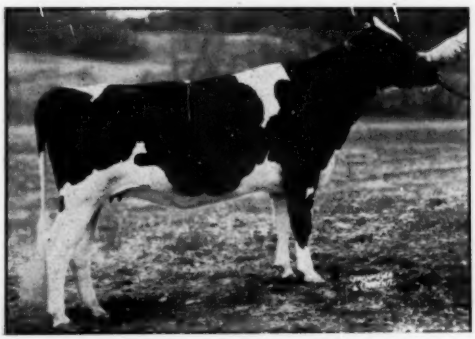
LARWOOD DAMEVAR ADANTHA
Born March 16, 1950
A daughter of Osborndale Lochinvar (the $15,000 son of Lochinvar from Dame) and out of Dunloggin Mistress Adantha, an own daughter of Woodmaster with a long string of records up to 685 F. 2X. Bred Jan. 15 to Larwood Wonder Victor.—**Glenn Shreve, Damascus, Ohio.**

CAROLDALE MISTRESS EDITH
Born July 24, 1951
A daughter of Dunloggin Ormsby Master Sylvia, Silver Medal Production Sire, son of Woodmaster. Dam, Edith Transmitter Home Pride, 828-lb. 4.4% daughter of Sunbeam Pride Transmitter (GM) from Miss Edith Portage Fobes (977.7 F. 4.1% 4y).—**Mrs. C. T. Shreve, Damascus, Ohio.**

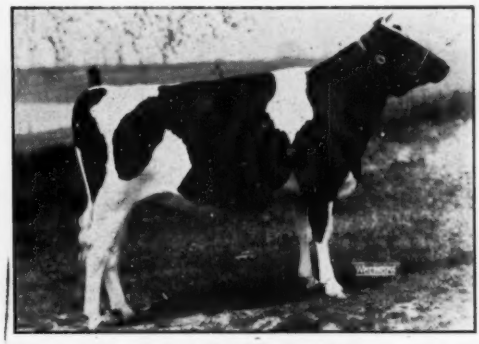
WYE OAK FORUM BECKY
Born June 20, 1950
First prize junior yearling at North Carolina State Fair and Dixie Classic 1951, bred Oct. 10 to Rag Apple Springbank Doak, a blue ribbon son of Sovereign.—**Doak Finch, Trinity, North Carolina.**



BONC VIVIAN JOLAN
A State Fair blue ribbon winner and year after year 400-lb. fat producer in DHIA 2X, due in late June to a son of Pabst Roamer from a good record dam.—**Baptist Orphanage of North Carolina, Thomasville, N. C.**



HOWACRES HOMESTEAD ARLENE
Born Sept. 20, 1949
The oldest daughter of Walker Homestead Dawn (VG) from a 501-lb. 4% 2X junior 2-yr.-old daughter of Tyler Farms Rag Apple Ormsby, Silver Medal Production Sire. Due July 25 to Osborndale Sir Peter Lochinvar, plus proven 908-lb. son of Lochinvar.—**James K. Howe & Sons, Tunbridge, Vt.**



HOLTERHOLM MARX JANICE
Born Nov. 7, 1949
A blue ribbon heifer with a blue ribbon full sister, daughter of Locvale Master Marx from a blue ribbon daughter of Dunloggin Banmaster. Bred Dec. 19 to Friedel Governor Piebe, son of Friedel Carnation Governor from a 501-lb. 4% 2X dam.—**Cecil K. Holter, Jefferson, Md.**

Lawara to Roanoke—

DUCHESS IRON LASS
A granddaughter of Montvic Monogram and Abegweit Iron Duke.

Her 7 Nearest Dams Average 4.2% Test
LOOK FOR HER AT ROANOKE, JUNE 5

This Sweet Two-year-old Heifer

DUCHESS IRON LASS
Born Jan. 19, 1950

A daughter of Elmcroft Mon-O-Grand, a bull now being proven in the Waterloo Unit in Canada — a son of Montvic Monogram (XXX-Extra) from a 1002-lb. 4.2% dam.

Her Dam:
DUCHESS MOUNT MAPLE IRON (GP)

3y	365d	2X	15330 M.	4.46%	595 F.
2y	305d	2X	13450 M.	4.06%	547 F.

Daughter of Abegweit Iron Duke, who is a well-proven son of Abegweit Widow (946 F. 4.57%).

Bred Feb. 20, 1952 to

LAWARA ANNAGRAM

A blue ribbon winner in strong county fair competition last fall — son of the $4,100 Monogram Duke, from Ann Sovereign (VG), one of the best-known daughters of Sovereign.

LAWARA FARMS

LEWIS S. BELL
Interlaken,
New York
Phone 26 F 24

To the National Convention Sale—May 5

CRESTHAVEN MISS HART
Selling at Roanoke, June 5.

A BRED HEIFER COMBINING DUNLOGGIN AND BURKE BLOOD

Cresthaven Miss Hart (pictured) was born Oct. 14, 1950. Her sire, Hartwood Burke King, was by Victor, the son of Pabst Bonnie Burke (E) and Dunloggin Fond Maid (VG), and out of a 569-lb. daughter of the Silver Medal Production Sire, Pabst Sir Belmont Colanthus.

Her dam, Cresthaven Mistress May, is one of our best daughters of Creston Grand Master, our proven son of Mistress Queen by Creston Twenty Grand. She made 616 fat, 16044 milk at 2y, 2X. She is on test again at 3y with 95.6 lbs. fat in her first 37 days.

This heifer was a show winner at the Kenosha Fair. She was bred Jan. 4, 1952 to Cresthaven Master Jim Dee, son of Creston Grand Master from a 698-lb. (304d) 2X dam.

(Would you be interested in using a son of Mistress Queen? See us at Roanoke.)

CRESTHAVEN FARM
KENOSHA, WIS.

DR. P. E. PIFER, Owner

A High Record Cow and a Blue Ribbon Heifer
Selling at Roanoke, June 5

POTACO BESS PIETJE EDUCATOR
Photo taken on a dark day, just before she freshened. Note udder and body capacity.

POTACO GLADTIME GALE CLIMAX
A great show prospect.

The Cow — POTACO BESS PIETJE EDUCATOR
Born Dec. 9, 1945

28m	340d	2X	14320 M.	477 F.		
3y	347d	2X	17420 M.	596 F.		DHIA
4y	365d	2X	19540 M.	676 F.		

A daughter of Dunloggin Master Educator from a great brood cow with records up to over 700 lbs. fat.

Fresh in April with a bull calf by Bond Haven Rag Apple Esquire, that will be sold with her.

The Heifer — POTACO GLADTIME GALE CLIMAX
Born Aug. 28, 1950
First Prize Heifer Calf, Cortland B & W Show

A daughter of Hays Rag Apple Climax, son of the $20,000 Historian bull from the former world champion, Alcartra Gerben (*Excellent) with 1409 lbs. fat.

Her dam is a 431-lb. daughter of Knollwood Chief Var Pride.

Heifer Bred Jan. 2, 1952 to—
BOND HAVEN RAG APPLE VANGUARD
Son of Marksman from a 682-lb. 4.53% 2-yr.-old daughter of Rowsdale Rag Apple Sovereign.

Gladtime Farms

HARRY UNDERWOOD & SONS, Little York, N. Y.

Another "Kinsman" to the Convention Sale

HER DAM

WINDYCREST ANTHA NETTIE
"Very Good"

The KINSMAN daughter . . .

E'ERDOWELL KAY NATTALIE 3363877

Born March 25, 1951

She is a FULL SISTER to the heifer we sold in the National Convention Sale at Des Moines last year. Her dam, pictured, is by a double grandson of Dunloggin Woodmaster (Gold Medal).

KINSMAN has advanced. His dam now has a 5-yr.-old record of 20813 Milk, 4.75%, 989 Fat. Her full sister has a 3-year-old record of 17877 milk, 4.77%, 853 fat. Another full sister, Glenafton Laurel Vee C has at 25 months, 365d, 11606 milk, 4.65%, 540 fat. The dam of these three full sisters (and maternal granddam of Kinsman) is Vee Rag Apple Hartog. She freshened Sept. 12, 1951 and is promising well over 900 lbs. fat, her third successive record over 900 lbs.

ARE THERE ANY MORE AT HOME LIKE HER? INDEED THERE ARE! AND WE INVITE INTERESTED BREEDERS TO SEE THEM, ANYTIME.

E'erdowell

RICHARD B. ROSS **GOWANDA, NEW YORK**

ABOUT . . . OUR PAIR FOR THE CONVENTION SALE AT ROANOKE

A Son and a Daughter of WILLOW SPRINGS CRESCENT PRINCE

— The Son —

HICKORY CREEK PRINCE DELLA

Born July 13, 1951 — His dam, 1000.9 F and VG She (the dam) is Uneeda Fobes Admiral Della that on A R test at 9½ years made **26,983 M., 3.7% 1000.9 F.** She has a lifetime total to date of 4,964 F. and is again safe in calf.

She has three outstanding daughters, one with 586 F., 4.2% on AR as a Jr. 2-yr.-old. She is a daughter of Lauxmont Admiral Rag Apple Della from a daughter of Romeo Ormsby Korndyke Fobes, both Indiana GM sires.

— The Daughter —

HICKORY CREEK PRINCESS IRENE

Yearling daughter of "Prince" from the Honorable Mention for All-American, Twelvelms Man-O-War Ilene. She sells bred to Hickory Creek Gomar, the All-American maternal brother to her sire.

Her dam is from a cow that was a consistent show ring winner with well over 500 F. as a 2-yr-old and the next dam is the highest record daughter of Man-O-War Combine..

GET OF WILLOW SPRINGS CRESCENT PRINCE

First at the 1951 International Dairy Exposition.

"Prince" is a son of the Ex. Crescent Beauty Princess Marita by the Ex. Crescent Beauty Admiral. He has sired All-Americans, both male and female—winning show cattle that are producing. His daughters in their second lactation are proving that they will get better as they develop.

See the pictures of this "Prince" son and daughter on pages 48 and 49 of the May 3 issue. "Prince Della" is a bull we will recommend for the finest of herds, he has the background to be great; the calf "Irene" is carrying is essentially Hickory Creek Farms' breeding program. **We believe you will like them.**

HICKORY CREEK FARMS

DIVISION of HOWARD FOUNDRY CO.

Mc HENRY, ILLINOIS

JACK BINGHAM, HERDSMAN • A. C. "WHITIE" THOMSON, HERD MGR.

A SENIOR YEARLING FOR 1952
At Roanoke — June 5

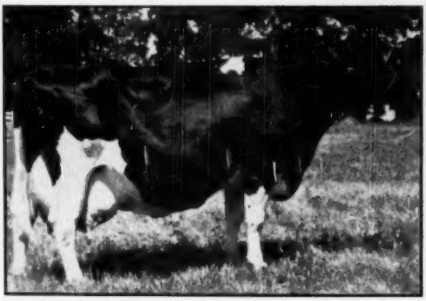
AAGGIE PIEBE FOBES DORA

No breeder can well spare heifers like this from his breeding program.
She is one of the most promising daughters of her sire and we are proud to have her represent us at Roanoke.

She was Bred March 6, 1952 to
GOVERNOR PRIDE TRANSMITTER
Gold Medal Sire

Son of Governor of Carnation from the great 1042-lb. Transmitter daughter pictured below.

DAM OF THE SERVICE SIRE



LILLY ORMSBY PRIDE TRITOMIA
4y 365d — 27185 M. 3.8% 1042.8 F.
The highest record daughter of Sunbeam Pride Transmitter (GM).

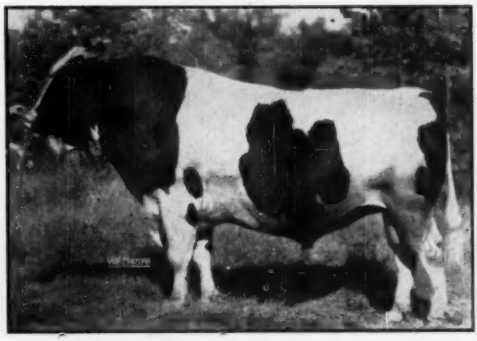
AAGGIE PIEBE FOBES DORA
3265953

Born Sept. 30, 1950.

A Prize-Winning Calf At Texas State Fair 1951.

Here is a heifer you can show as a senior yearling this fall and in December she will give you a valuable calf and go into your milking string.

HER SIRE



TRANSMITTER GOVERNOR MAYBELLE
Classified Excellent
Nominated for All-American 3-yr.-old 1949.
Grand Champion Iowa State Fair 1949.
Grand Champion All-Iowa Show 1949.
Third High 3-yr.-old at Waterloo DCC 1949.

His sire, Carnation Governor Homestead Inka, is a son of Carnation Governor Imperial from a 1085-lb. daughter of Governor of Carnation.

His dam, Piebe Ormsby Maybelle (VG at 2 yrs.), is a 1000-lb. 4.2% daughter of Sunbeam Pride Transmitter (GM).

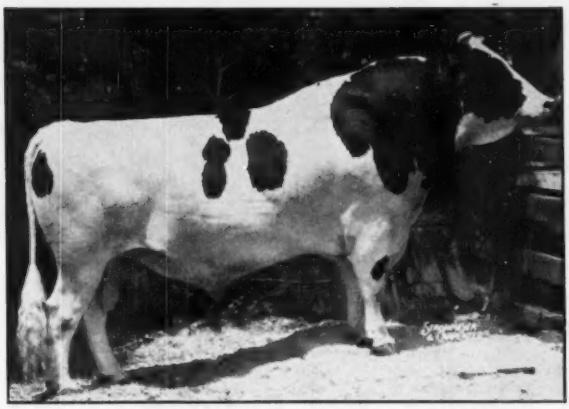
Please give a thought to the calf she is carrying. The sire and dam's sire of this calf are out of the two 1000-lb. daughters of Sunbeam Pride Transmitter, Gold Medal Sire. Whether bull or heifer, this calf is likely to be worth more than you will pay for this heifer.

I. P. (Mike) STEWART — Maynard, Iowa

TWO PILOT DAUGHTERS

FROM TRUNLAN — TO ROANOKE

Pabst Burke Pilot (VG-SMP)



His HIR 10-Pair Proof—
(305d - 2X - M. E.):

Dtrs.	12,590	3.80	478
Dams	12,260	3.72	456
Increase	+330	+.08	+22

His first 6 daughters to finish in our herd made over 600 lbs. fat — two have 726 and 700 lbs. fat as 2-year-olds.

Sire:
WISCONSIN ADMIRAL BURKE LAD
(Very Good — Gold Medal)

Dam:
PONDEROSA BONNIE ORMSBY
5y 365d 3X — 21,151 3.9% 821.9

Full brother to:
PABST BONNIE BURKE (Ex)

These Are His Daughters Selling

TRUNLAN BURKE ORMSBY INA

Born March 20, 1950

Her dam — TRUNLAN ORMSBY INKA PRINCESS — made 518 fat, 3.94% in 316 days 2X at 2 years; 578 fat, 4.01% in 337 days 2X at 3 years; and now as a 6-year-old has 701.8 fat in 283 days, still going well.

Princess' sire, Stanver Ormsby Segis, has a DHIA proof in which he raised test .2% and fat 26 lbs. His first 21 unselected daughters average 4.03% and he is a grandson of Carnation Governor Ourvilla.

Ina is bred to TRUNLAN PILOT JOSE, whose dam has 748 lbs. fat from 16,199 lbs. of 4.6% milk in 305 days — she a sister to our 1057-lb. 4.2% "Molly" cow. Service date, January 30, 1952.

TRUNLAN BURKE PILOT TRIO

Born December 16, 1951

This Pilot daughter is from TRUNLAN RUTH INKA ORMSBY who has 2X records at 2y and 3y of 535 fat 4.0% and 593 fat 3.9% respectively. She is now running at a 1000-lb. rate with 292 lbs. fat in 79 days. A full sister to TRIO has 460.5 fat 4.2% in 187 days to date!

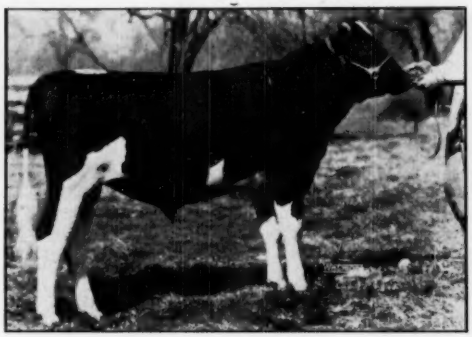
THESE PATERNAL SISTERS ARE CERTAINLY CONVENTION SALE QUALITY — WE INVITE YOUR ATTENTION TO THEM AT ROANOKE.

TRUNLAN FARMS

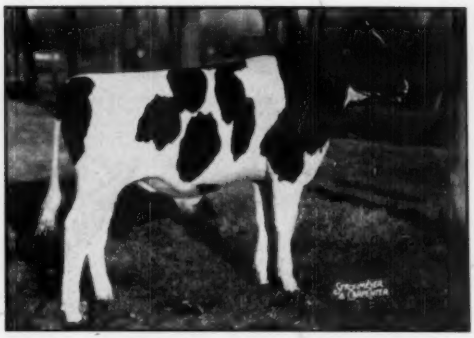
ACCREDITED — CERTIFIED

Winchell Mt. Road
MILLERTON, NEW YORK

Two More Herd Sire Prospects



DELWOOD LYNN HIGHBOY
Born March 7, 1951
Son of Dunloggin Belle Lochinvar, 824-lb. daughter of Montvic Lochinvar from The Belle of Dunloggin (VG), 670-lb. daughter of Dunloggin Woodmaster (GM). His sire is Fleet Wings Delmaster Lynn, son of Dunloggin Mistress Lieen, 964-lb. 4% daughter of Woodmaster and Adeen.—**DELWOOD FARM, Damascus, Ohio.**



PABST SIR FOBES BURKE
Born Sept. 6, 1951
A son of Pabst Sir Regal Fobes (EX), the twice Reserve All-American son of Pabst Regal (EX-GM) from an 888-lb. VG daughter of Wisconsin Admiral Burke Lad (VG-GM). His dam, Larrietta Burke Bonnie (VG), is an 863-lb. 4.1% daughter of Wisconsin Admiral Burke Lad.—**PABST-KNUTSON, Oconomowoc, Wis.**

A Few Top Females, Not Pictured

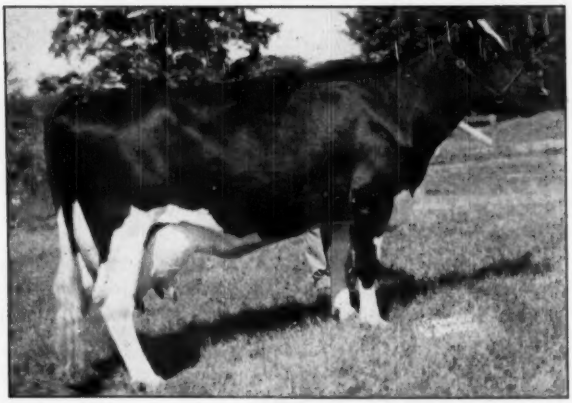
THREE STARS FROM CARNATION

A two-year-old daughter of Revelation from a 1000-lb. 4% daughter of Imperial, second dam a 1245-lb. 4.4% daughter of Governor, third dam a 1007-lb. brood cow, due in October to Hallrose Progressor (EX-GM).

An April yearling daughter of Hallrose Progressor (EX-GM) from an 876-lb. daughter of Imperial, next dam a 1080-lb. daughter of Carnation Prince.

A two-year-old daughter of Carnation Imperial Madcap Lad (GM) from a 693-lb. daughter of Imperial, next dam a 616-lb. 4% 3-yr.-old daughter of Governor and third dam a 1007-lb. daughter of Matador Segis Ormsby. Due July 10 to Carnation Professor, son of Hallrose Progressor (EX-GM).

A DAUGHTER OF THIS WORLD'S CHAMPION SELLS



GREEN MEADOW LILY PABST
AR 7y 365d 3X 42805 Milk 1246.4 Fat
(World's Record Milker, all ages, all breeds)
Her daughter by Pabst Reburke Vale, born Dec. 1, 1950, sells bred to Green Meadow Constellation.—**GREEN MEADOW FARMS, Elsie, Mich.**

A CRESCENT BEAUTY YEARLING

Allen Hetts consigns a junior yearling (March 1951) daughter of Crescent Beauty Commander, All-American son of the All-American Gloria. The dam is a 507-lb. 2X daughter of Jule King Fobes from a blue ribbon 4% testing Crescent Beauty dam.

A "DOUBLE RAINBOW" FROM MICHIGAN

H. A. Miller & Sons consign what they consider the greatest heifer they ever bred. Five Excellents close up in her pedigree including her sire, dam and sire's dam. Double granddaughter of Rainbow Sir Bess Rose 16th, her dam completes three generations of brood cows. Bred Nov. 22 to a son of Hallrose Progressor.

A CONSTELLATION FROM GREEN MEADOW

Besides the daughter of the 42,000-lb. cow, Green Meadow Farms consign a 4-yr.-old daughter of Green Meadow Constellation, Silver Medal Production Sire, with a plus-proving of 190 lbs. fat, bred back to her own sire and due in August, just right for the shows.

AN OVATION FROM GREENWOOD

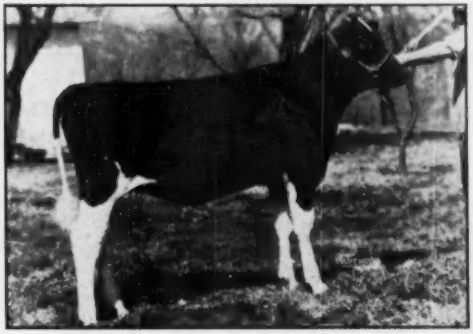
Joe Canby consigns a daughter of Skokie Great Ovation from a 597-lb. 11-yr.-old daughter of Dunloggin Follow On, next dam a daughter of Dunloggin Confident. Due with first calf in early July by Curtiss Candy Dandy George.

A DEAN FROM THE HEDGE

Mr. Rose let us have one of the top daughters of his great Dean Rag Apple Ormsby bull, Silver Medal son of Veda (1127 lbs., 5%, 3X) and Sir Bess Ormsby Fobes Dean. She made 574 lbs. fat with

Another Page of Females

PABST POSCH BESS BURKE
Born May 7, 1950
A daughter of Winterthur Posch Ormsby Fobes (VG-GM) from Launfal Admiral Bess Burke 2d (VG), with 1003.7 lbs. fat from 28,371 lbs. milk, 3X. Bred Jan. 28 to Pabst Roamer (EX-GM).—**PABST-KNUTSON, Oconomowoc, Wis.**



DELWOOD SALLY LYNN JEWEL
Born April 26, 1951
A daughter of Fleet Wings Delmaster Lynn, the 964-lb. intensely Dunloggin bull described on the opposite page. Her dam is a daughter of Dunloggin Woodsman from Golden Rag Apple Pearl (Ex), with records up to 982.6 lbs. fat, 4.1% test.—**DELWOOD FARMS, Damascus, Ohio.**

first calf and her dam is a 592-lb. 3-yr.-old daughter of Lochinvar from a 607-lb. 2-yr.-old daughter of Dunloggin Fond Memory. Due right after sale by Hedge Acreston Gold, son of Creston Rag Apple King from the 923-lb. 4% daughter of Dean Rag Apple Ormsby.

TWO BURKES FROM W. VA.

Jones & Jordan, Point Pleasant, West Va., send two daughters of Pabst Dean, their 823-lb. son of Roamer. The older one is bred to an 857-lb. son of Pabst Comet.

ONE FROM MISSISSIPPI

Edith Clarke, Denmead Farms, Columbus, Miss., sends a junior champion full sister to Twelvelms Man-O-War Ilene, who was nominated for All-American Heifer Calf 1949. This is a daughter of Man-O-War Woodmaster, fresh at sale time.

TWO MARKSMAN GRAND-DAUGHTERS

From West Virginia come two milking daughters of Glenafton Rag Apple Elect, proven 833-lb. son of Marksman. Both have good DHIA records. One, with 420 lbs. fat at 2 yrs., is consigned by Guy B. Montgomery, Ronceverte, W. Va.; the other, her first record still in progress, is from Greenbrier Stock Farm, Lewisburg, W. Va.

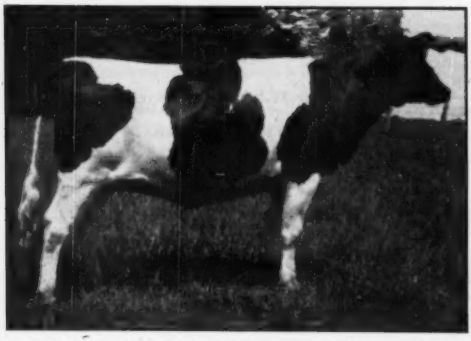
FEMALES FROM ROLLING KNOLL

In addition to their bull, pictured on another page, McKendree Walker & Sons, Gaithersburg, Md., consign two of their best females. One is a 545-lb. 4.1% 2X junior 3-yr.-old daughter of Dunloggin Master Stroke (VG-GM), due right after sale by Wee Joe Gracious Wintorias. The other an open junior yearling daughter of Wintorias from a VG daughter of Dunloggin Golden Cross, with five records up to 586.7 F. on 2X.

FOR FURTHER DETAILS SEE PREVIOUS ADVERTISING

Because of lack of space and the large number of great animals to be described, we have been unable to repeat much of the information given in the early advertising. Your attention is directed to Pages 38-39 in the April 19 WORLD, and Pages 40-45 in the May 3 WORLD.

FOR MORE COMPLETE STORY GET A CATALOG



GRASSY MEADOWS INSPIRE FERN
A February 2-yr.-old daughter of Wimbledon Inspiration Governor, from a dam with 516 F. in 284 days at 4y 2X, and still going. Bred Oct. 9 to Carnation Progressor Forward.—**J. W. and RALPH CUMMINGS, Guilford College, N. C.**

BROOK LODGE MYSTIC BELINDA
2y 6m 365d 2X — 12620 M. 4.3% 546.6 F.
A daughter of Creston Ormsby R A Magic (VG-SMP) from a VG daughter of Dunloggin Knight, and bred August 12 to Brook Lodge R A Wonder Mister.—**FRANK G. REMSBERG, Middletown, Md.**

DUNLOGGIN DEEN VARS to the CONVENTION SALE

HARDEN FARMS DEEN SCARLETT

"Great Beyond Description"

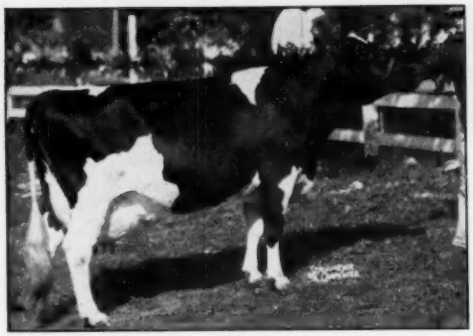
First Prize 3-Year-Old, New York State Fair, 1949

5y 6m 365d 2X ..... 20,920 Milk 740 Fat

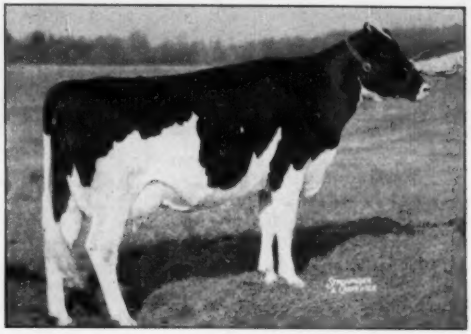
Bred to Harden Farms Deen 24th, October 8, 1951

Consigned by Dr. Kenneth F. Chase, Pine Plains, N. Y.

Scarlett's Dam **Full Sister to Service Sire**



FUGLESANG RUBY RAG APPLE SUPREME
Res. All-American Aged Cow, 1950.
DHIA Record at 10y, 6m:
365d 3X 28,172 Milk 1063 Fat.



HARDEN FARMS DEEN CRYSTAL

3y	5m	365d	20,340	Milk	831 Fat
4y	7m	322d	22,678.3	Milk	807.7 Fat

AR — to be verified.

Also . . . A Full Brother and Sister Consigned by E. S. Harrison, Jr., Camden, N. Y.

TED-ANNE DEEN PRIDE—Born May 24, 1950.

Bred February 14, 1952 to Pabst Reburke Duke, son of Pabst Regal from Pabst Reburke Duchess — bred to sire perfect udders.

TED-ANNE DEEN MASTERPIECE — Born June 14, 1951.

The Pedigree of their Dam — And What a Pedigree!

AMCANA MISTRESS MAME 2864833

2-6	317d	3X	16,180 M.		646 F.

DUNLOGGIN GOLD MASTER
Full brother to Dunloggin Master Stroke (GM) and Dunloggin Pure Gold.

BAKER FARM MAME
Excellent

AR Records:					
5½	330	3X	17328	4.0%	682
	305	3X	16906	4.0%	670
3y	335	3X	15639	3.9%	607
	305	3X	15249	3.9%	589
HT Records:					
4½	336	2X	16425	4.2%	689
28m	360	2X	11431	4.1%	471

DUNLOGGIN WOODMASTER
Gold Medal Sire.
62 AR daughters
5 from 1012 to 1168 lbs.

DUNLOGGIN BESSIE HOMESTEAD
Excellent
All-American 3-year-old, 1926.

4	365	3X	17926	4.5%	799.9
2	365	3X	17096	4.1%	706.8

DUNLOGGIN AIM
Very Good
HT daughters to 730 lbs.

BAKER FARM INDIGO
Excellent
All-American Junior Yearling, 1959.

25m	365	3X	14075	4.6%	652.7

BESS BURKE ORMSBY LAD

LASHBROOK PEARL ORMSBY

5½	365	24946	3.9	971.4

AR daughters with 747 and 1006 lbs.

KING BESSIE MABEL SUSIE
AR daughters to 939 lbs.

PIETERTJE HOMESTEAD BELLE

8	365	3X	26315	889.7

Daughters to 1038 lbs.

DUNLOGGIN CONFIDENT
Daughters to 896 lbs. HT.

DUNLOGGIN ELENORA
3 times All-American.

7½	365	3X	23524	4%	951.8

SIR TRIUNE INKA
HT daughters to 682 lbs.

BAKER FARM FINEST

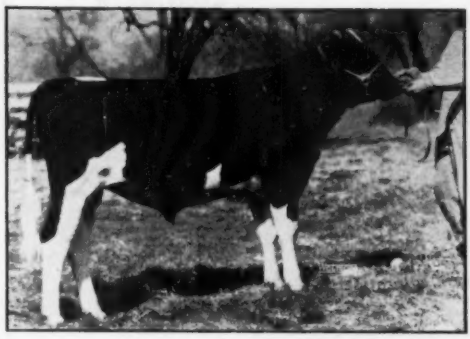
2	365	3X	15964	4.4	701.9

IT IS WITH PRIDE THAT HARDEN FARMS DIRECTS YOUR ATTENTION TO THESE GREAT DUNLOGGIN DEEN VARS

Harden Farms — Camden, New York

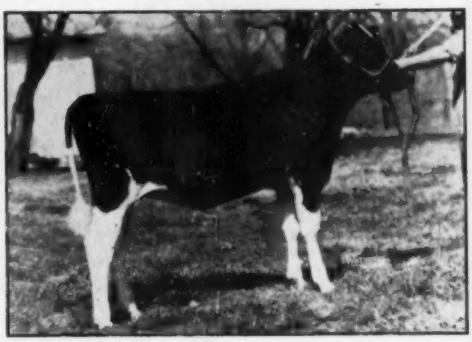
A Choice Pair for the Convention Sale

— Selling —



DELWOOD LYNN HIGHBOY 1158844
Born March 7, 1951
He is by Fleetwings Delmaster Lynn, our son of the 964-lb. 4% Dunloggin Mistress Lieen. His dam is Dunloggin Belle Lochinvar (pictured), 824-lb. daughter of Lochinvar and The Belle of Dunloggin. Here is STRAIGHT DUNLOGGIN BREEDING on both sides combining the Belle and Adeen families—a truly promising young bull.

— Selling —



DELWOOD SALLY LYNN JEWEL 3457112
Born April 26, 1951
Here is a sweet young thing with a TERRIFIC pedigree. She is by Fleetwings Delmaster Lynn (pictured) and out of Sally Pearlwood Proud Mistress, daughter of Dunloggin Woodsman and Golden Rag Apple Pearl (pictured). Sally freshened as a 2-yr-old blind in one quarter. She has just finished that lactation with 10979 milk and 446.9 of fat. Don't miss her!

— Their Sire —

FLEETWINGS DELMASTER LYNN
Our junior herd sire whose calves are the classiest young things we've ever seen. He is by a grandson and out of a 964-lb. 4% granddaughter of Dunloggin Adeen. His sire is Confideen Melody Master out of Confident Adeen. His dam is Mistress Lieen.

— The Heifer's Granddam —

GOLDEN RAG APPLE PEARL (EX)

7y	348d	3X	24194 M.	4.1%	982.6 F.
5y	365d	2X	19180 M.	4.3%	823.5 F.
3y	365d	2X	16623 M.	4.8%	800.3 F.
2y	365d	2X	13729 M.	4.3%	589.7 F.

One of the great cows of the breed, by Lauxmont Admiral Rag Apple Della, famed Indiana Gold Medal Sire. Her daughter by Dunloggin Woodsman is dam of the heifer calf we have consigned to this sale.

— The Bull's Dam —

DUNLOGGIN BELLE LOCHINVAR

3y	365d	596.6	15843	3X	SA
4y	365d	729.5	17617	3X	
5y	365d	690.8	17293	3X	
6y	365d	824.0	19400	3X	SA

Daughter of Montvic Lochinvar out of The Belle of Dunloggin.

AS VALUABLE A PAIR OF YOUNG FOUNDATION ANIMALS AS OUR HERD HAS EVER PRODUCED!

See Them At Roanoke — June 5

DELWOOD FARM

DON PHILLIPS, Owner — **Damascus, Ohio** — DON WYSS, Manager

LARWOOD DAMEVAR ADANTHA

LARWOOD DAMEVAR ADANTHA
She was bred January 15, 1952 to Larwood Wonder Victor, son of Dunloggin Wonder Var from a 602-lb. 2X daughter of Dunloggin Victor, next two dams by Dunloggin Follow On and Dunloggin Confident.

BUY HER

AT ROANOKE — MAY 5

BORN MARCH 10, 1950

Sire:

OSBORNDALE LOCHINVAR

Our son of Montvic Lochinvar from Osborndale Dame Olive Ormsby (VG) with 3 2X records from 826 to 897 lbs., 4%. He is plus-proven in HIR on 12 pairs—and we are using him heavily.

Dam

DUNLOGGIN MISTRESS ADANTHA

A daughter of Dunloggin Woodmaster with 17752 milk, 3.9%, 685 fat, 2X, and the full sister to our proven senior herd sire, Dunloggin Ormsby Master Sylvia.

★

Consigned to the

NATIONAL CONVENTION SALE

★

To Acquaint The Public With Our Daughters of

OSBORNDALE LOCHINVAR

★

LARWOOD FARM

Damascus, Ohio

"Mistress Edith" Goes to Roanoke —

A "BEST BUY" FOR YOU OR YOUR 4-H BOY

CAROLDALE MISTRESS EDITH (right) is a heifer calf of rare distinction, combining the Gold Medal inheritance of Dunloggin Woodmaster and Sunbeam Pride Transmitter.

Her sire: Dunloggin Ormsby Master Sylvia, our proven son of Woodmaster that now has three daughters over 700 lbs. on 2X, averaging 4% test. Her dam, pictured below, is an 828-lb 4.4% daughter of Transmitter out of Miss Edith Portage Fobes, 977-lb. Iowa State Champion daughter of a 906-lb Iowa State Champion dam, the next direct dam with 832 lbs., all 4% testers.

CAROLDALE MISTRESS EDITH
Born July 24, 1951.

HER DAM

	EDITH	TRANSMITTER	HOME	PRIDE	
7-5	365	3X	18913	4.4	828.1	HT
8-7	365	2X	14176	4.8	675.2	HT

Only a calf—but representing as much breeding value as any animal we could select for your appraisal from our herd.

Make it a point to look her up at Roanoke—she's choice goods!

CAROLDALE FARM

Damascus, Ohio

MRS. C. T. SHREVE, Owner

TO THE NATIONAL CONVENTION SALE

A ROAMER SON FROM A REGAL DAM –

An Honor List Leader With All-American Honors.

PABST ROAMER KING
Born 11-1-51

His Sire

PABST ROAMER (E)
Gold Medal Proven Sire

His Dam

PABST REGRIDE QUEEN BESS (VG)
365d 2y 20,910 3.9% 812.3 2X
305d 2y 18,346 3.8% 700.6 3X
(1st on 1950 Honor List and 2d high in Nation. **Now on test with 601 lbs. fat in 179 days!.** Member, All-American Get of Sire, 1949. Second Prize 2-year-old, International.

His sire, Pabst Roamer, sired one All-American Get and two Reserves. Also five All-American offspring and six Reserves. He was Leading Honor List Sire in 1948, two of his daughters holding National Records.

Roamer's 106 tested daughters average 14,770 milk, 3.66%, 541 lbs. fat on a mature 2X-305 day basis. He shows an increase on 94 dam-daughter pairs of 850 milk and 30 fat.

This young bull's dam is a daughter of the Excellent Gold Medal Sire, Pabst Regal, and she is a member of his All-American Get pictured below. Regal also sired the 1951 All-American Get and was Leading Honor List Sire, 1950.

The next dam is Pabst Pride Queen Bess (VG), a daughter of the Excellent Gold Medal Sire, Pabst Cascader Pride. She has six records up to 807 lbs. of fat with a lifetime total of 115,898 lbs. milk and 4,225 lbs. fat.

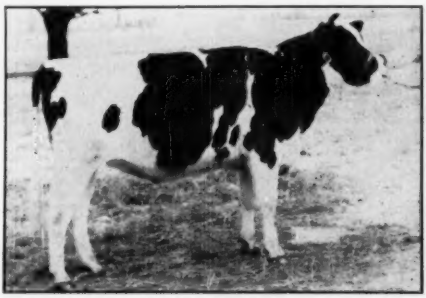
She has another daughter with 752 lbs. fat and a third daughter just starting on test.

ALL-AMERICAN GET OF SIRE 1949
By Pabst Regal
(King's dam is 2d cow from left)

Here is an outstanding herd sire prospect with six Gold Medal Sires in his pedigree, his dam is one of Regal's five 800 lb. 2-year-olds now heading for an even greater record and his maternal granddam is an official 100,000-lb. cow. Watch for this bull at the National Convention Sale on June 5th at Roanoke, Virginia.

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**

HY-UP TO THE NATIONAL SALE



HYUP RAG APPLE DELLA
Born Feb. 5, 1950
Due in September to the Service of
HYUP RAG APPLE BANNER
The service sire is a son of Rex Chief of Staff from an Excellent dam with 980 lbs. fat, 4.2%, at 4y 3X.
Due Just Right for the Fall Shows.

The typy heifer pictured here was selected by Clarence Smith as his choice of all our bred heifers to represent us at Roanoke.

Sire: CRESTON RAG APPLE AMBASSADOR (VG)
The $3,000 son of Montvic Rag Apple Chief (VG-GM) from Towerline Lucy Ormsby Judge (Ex), with HT records on 2X up to 810.1 lbs. fat.

Ambassador has a plus proving in DHIA of 1591 lbs. milk, 60 lbs. fat, and is one of the best known sons of Chief.

Dam: ALDERHURST BONHEUR DELLA ELAINE (VG)

HT	5y	365d	2X	18561 M.	619.2 F.
HT	6y	365d	2X	16892 M.	563.2 F.
HT	4y	365d	2X	16031 M.	546.4 F.
HT	7y	365d	2X	14993 M.	541.0 F.

The best daughter of Wisconsin Aaggie Bonheur Della, she completes three generations of 500-lb. 2X dams.

A truly great young thing — she will pay you a valuable dividend within a few months of sale. **LOOK FOR HER AT ROANOKE.**

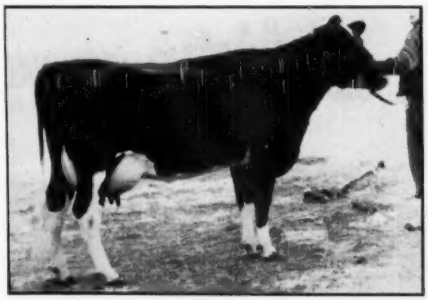
HY-UP FARMS

BIRMINGHAM, MICH.

EVERETT R. MILLER, Manager

5610 Coolidge Road

An 810-Lb. Cow to Roanoke



MILDRED BURKE DANDY (GP at 2 yrs.)
3y 365d 25683 M. 810 F.
2y 365d 2X 20761 M. 616.7 F.

One of the highest record cows in the sale, 810 lbs. fat at 3 yrs. — right in her prime and ready to make an even larger record for her new owner.

Sire: CARNATION ROMEO PEERLESS
Son of Carnation Peerless from a 535-lb. 3X 2-yr.-old daughter of Governor of Carnation, next dam a 969-lb. 4-yr.-old.

Dam: BURKE RAG APPLE DANDELION (GP)
8y 365d 3X — 21442 M. 3.5% 750.4 F.
A granddaughter of Ingleneuk King Pabst and Norfolk King Segis Burke.

Due Just Before Sale to

BUDD FARM LAUXMONT MASTER

Whose dam is now making her second 1000-lb. record and her fourth above 900 lbs.

SEE THIS REMARKABLE YOUNG 810-LB. COW AT ROANOKE, JUNE 5

Everett R. Miller

Birmingham, Michigan

TWO PABST DEAN DAUGHTERS FROM W. VA.

To the National Convention Sale

Our consignment to the National Convention Sale at Roanoke, June 5, is rich in Burke blood, and other Ormsby lines.

BOTH ARE TWO-YEAR-OLD DAUGHTERS OF PABST DEAN

He is a son of Roamer (EX-GM) out of Moonlit Dale Jessie Fobes (VG) with 823 lbs. fat 3.7% at 4½y 3X.

One is an August 2-yr-old out of a daughter of Pabst Burke Dictator and bred to a son of Pabst Comet from an 857-lb 4.2% 2X dam.

The other is a December 2-yr-old from a 522-lb. 4.3% 2X 4-yr-old dam that is now making a still larger record.

BE SURE TO LOOK THEM UP AT ROANOKE, JUNE 5

Delegates and Convention Visitors driving in from the West on U. S. 35 are invited to break their trip with a call at our place. You will find Point Pleasant near where U. S. 35 crosses the Ohio River at the Ohio-West Virginia line. We are 58 miles northwest of Charleston and just a short day's drive from Roanoke. Be sure and stop. We want to show you our herd of 200 females, predominately Burke breeding.

E. B. JONES and LESTER JORDAN, JR.

Point Pleasant, West Virginia

Twin Stylemasters to Roanoke

TRIXIE and TROXIE

Born Aug. 8, 1951

A lovely pair of heifers, intensely bred in the best of Carnation blood lines.

By the great Carnation-bred show bull pictured here, their dam is—

STOFFELL CARNATION BEAUTY
4y-365d-2X 17856 M. 572.8 F. (SA)

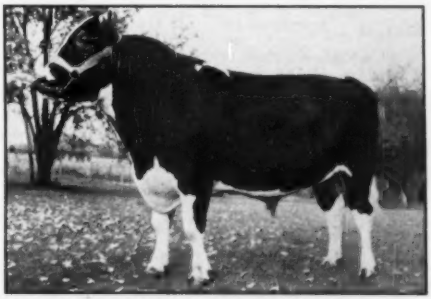
An inbred daughter of Carnation Bracelet Homestead (VG-SM), that well proven son of Governor of Carnation from a 969-lb senior 4-yr-old dam.

The granddam, another daughter of the same sire, has a long string of A R records from 517 to 594 lbs. fat on 2X.

These heifers get 37½% of their inheritance from four crosses to Governor of Carnation all within four generations.

SEE THE TWINS AT ROANOKE, JUNE 5

THEIR SIRE



CARNATION STYLEMASTER 1075871
First prize Bull Calf, Junior and Grand Champion at Western Washington Fair, 1949; Junior Champion Pacific International and Evergreen State Fair 1949. Second prize Senior Yearling, International, 1950.

He is a son of Carnation Homestead Revelation, great prize-winning 1174-lb. son of Governor of Carnation. His dam is a grand champion 532-lb. 2-yr.-old daughter of Carnation Black Magic from an 888-lb. dam.

STOFFELL MILK FARM

JOHN M. STOFFELL
KNOXVILLE, TENNESSEE

To The 1952 National Convention Sale — June 5th

PABST SIR FOBES BURKE
Born: 9-6-51

His Sire

PABST SIR REGAL FOBES (EX)
Res. All-American 2-year-old, 1948.
Res. All-American 3-year-old, 1949
Hon. Men. All-American Aged Bull, 1950, 1951.
Member of two All-American "Gets".
His first daughter made 740 of fat at 2 yrs.

His Dam

LARRIETTA BURKE BONNIE (VG)

2 y	365d	2X	12304	M.	4.0%	490.2	F.
3½ y	365d	2X	14054	M.	3.9%	546.0	F.
4½ y	288d	2X	12576	M.	3.9%	492.4	F.
5⅛ y	365d	2X	18158	M.	3.9%	705.8	F.
7 y	365d	3X	20958	M.	4.1%	863.7	F.

The dam of this young bull is a Very Good daughter of the Gold Medal Sire, Wisconsin Admiral Burke Lad. Not only is she a high testing year after year producer herself, but she has four daughters with very good records and three of which are classified "Very Good". These four daughters of Larrietta Burke Bonnie are all maternal sisters to Pabst Sir Fobes Burke:

Larrietta Burke Carnation (VG)
5y 305d 2X ..... 15619 M. 3.9% 608.4 F.
5y 331d 2X ..... 16164 M. 3.9% 630.4 F.
(Now on test at 6 yrs. with 312 lbs. in 110d)
Larrietta Carnation Burke Girl (GP) at 2 yrs.)
2y 365d 2X ..... 16054 M. 4.1% 654.0 F.
Larrietta Burke Carnation Ormsby (VG)
4y 365d 2X ..... 14433 M. 639.0 F.
Larrietta Comet Burke Patsy (VG at 2 yrs.)
2y 318d 2X ..... 11638 M. 459.0 F. HIR

Here is an opportunity to secure a Burke-bred bull from a proven dam and by an Excellent sire with a long list of show winnings.

PABST-KNUTSONS

This Daughter of Posch from a 1000 lb. Dam

Also Selling at Roanoke, Virginia

PABST POSCH BESS BURKE
Born: 5-7-50

Pabst Posch Bess Burke is a daughter of the Gold Medal Sire, Winterthur Posch Ormsby Fobes, whose daughters in the Windy Shade Farms herd have made splendid records. His 17 classified daughters averaged 86.9 points. Posch is by the famed Posch Ormsby Fobes 14th, also a Gold Medal Sire and five times Leading Honor List Sire.

The dam of this heifer is Launfal Admiral Bess Burke 2d, classified "Very Good" and with a 7-year-old record of 28,371 lbs. of milk and 1,003 lbs. of fat on three-time. She also made a 9-year-old record of 24,888 lbs. of milk and 870.0 lbs. of fat on two-time and has 773 lbs. of fat at 6 years. The next dam has D.H.I.A. records from 430 lbs. of fat at 2 years to 778 lbs. of fat as a mature cow.

Launfal Admiral Bess Burke 2d has another daughter, Pabst Comet Bess Burke, who is classified "Very Good" at 2 years and with a 2-year-old record of 16,298 lbs. of milk and 647.2 lbs. of fat on three-time testing 4.0%.

Her Service Sire

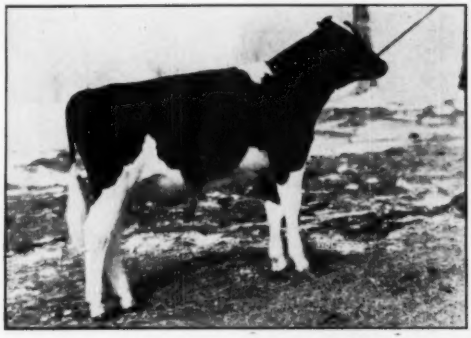
This heifer was bred January 28, 1952 to the Excellent Gold Medal Sire, Pabst Roamer, who sired the 1950 All-American Get and the Reserve Gets for 1949 and 1951. Roamer was Leading Honor List Sire in 1948 and two of his daughters hold National Records.

PABST ROAMER (Ex)
Gold Medal Proven Sire.

Be sure to see this choice daughter of the Gold Medal Posch bull.

OCONOMOWOC, WIS.

The Highest Record Bull in the National Convention Sale



WOODLAND DUNLOGGIN RAINBOW
A top herd sire prospect from the 1094-lb. "Topsy" cow and by the Raymondale Ideal Successor son of the 1074-lb. "Anna" cow.

SELLING AT ROANOKE, JUNE 5!

WOODLAND DUNLOGGIN RAINBOW

Born Aug. 10, 1951.

His 1094.9-lb. fat, 3.8% dam is the National Champion 3X junior 3-year-old, Captain Rainbow Topsy, of Robin Carr's popular Captain Bold breeding. He is sired by a son of Raymondale Ideal Successor out of an Excellent 1074-lb. dam from the famous "Erindale" family so popular here in Michigan.

– – – –

With him goes an outstanding "Rainbow" heifer, Bess Rainbow Rose, born Dec. 4, 1950. She is by Rainbow Captain Bold 12th and out of Rainbow Rose Joan (Excellent), with 715 lbs., 4.3% at 7y 10m, 365d, qualifying for 305d with 656.9 lbs. Bred to "Robinhood," linebred Captain Bold sire.

LAKEFIELD FARMS — Clarkston, Michigan

An OVATION *To ROANOKE*

GREENWOOD GRACIOUS CONNIE
3192558

Born Aug. 7, 1949

A daughter of Skokie Great Ovation, the bull we bought as a calf for $10,000 — son of Curtiss Candy Ovation and Dunloggin La Grace.

At Greenwood he is siring a marvelous lot of daughters, those that have freshened all making records above 400 lbs. fat with 4% test and outproducing their dams under similar conditions. They carry beautiful udders.

Dam: NORTH STAR CONSTANCE
DHIA 11y 365d — 17235 Milk 597 Fat

One of the grandest old dairy cows we ever owned, a daughter of Dunloggin Follow On, from a daughter of Dunloggin Confident.

Bred Sept. 29, 1951 to
CURTISS CANDY DANDY GEORGE
Son of Mistress Grace

What a Dunloggin pedigree this calf will have when it arrives a few weeks after sale.

Greenwood Farm

JOS. O. CANBY, LANGHORNE, PA.

After the Convention — DRIVE ON SOUTH!

Our Herd Sire
WISCONSIN ARISTOCRAT IDEAL 1013413

We Invite You to Visit —

BAYSIDE FARM

"On the Ocean"

MOOREHEAD, NORTH CAROLINA

Mr. and Mrs. W. J. BLAIR, Owners
RUEBEN WILLING, Manager

HAWTHORN-MELLODY TO SUNRISE

Vincent E. Sutliff, owner of Sunrise Dairy Farm, Gaithersburg, Md., has purchased six members of the show herd of Hawthorn-Mellody Farms, Libertyville, Illinois, according to Ken Monson.

Among those purchased are Golden Dairy Maxine Della 4th, 3d prize 3-year-old at Indiana and Tennessee State Fairs, 1951, and Illinois State Champion with a 305-day record as a jr. 2-year-old of 557.6 lbs. fat, 16,737 lbs. milk on 2X—making 641.8 lbs. fat, 18,974 lbs. milk in the year.

Another outstanding member is Golden Dairy Follow-On-Lady 2d with 521.9 lbs. fat and 16,354 lbs. milk on 2X as a jr. 2-year-old in 365 days, she being a full sister to the All-Americans, Golden Dairy King Wayne and Golden Dairy Wayne King.

A third purchase, Golden Dairy Ollie Wayne, is a paternal sister to the two above and has 596.7 lbs. fat, also as a jr. 2-year-old on 2X. One of the real standouts of this purchase is Mercedes Pietertje Lyons (VG) and her heifer calf by Golden Dairy King Wayne. The Mercedes cow has two records over 500 lbs. fat, her latest being 598.4 lbs.

The other two members of the show herd were Moffitt Ormsby Princess Kate 2d and Hawthorn Sovereign Ann. Mr. Monson says both of these heifers are real promising contenders for the senior yearling heifer class this year.

Another heifer acquired, but not a member of the show herd, is Trelwaren Don Burke Duchess, a daughter of Pabst Burke Tritomia Don (Ex) from a daughter of Dunloggin Dutch Master.

Previously received from Hawthorn-Mellody was Alexeana Prudence, one of the prized members of the Sunrise herd, who is recently fresh with a bull calf by Golden Dairy King Wayne.

GOLDEN DAIRY MAXINE DELLA 4th Pictured before freshening as a 2-year-old, she afterwards made 557.6 fat in 305 days 2X as a jr. 2-year-old to become Illinois State Champion.

MOOIEBELL FORTUNE

Junior Sire at Mooie Bell Farm

Sire: DUNLOGGIN LOCHINVAR PRINCE

Elmwood's great breeding son of Montvic Lochinvar from Dunloggin Mistress La Princess (EX), Reserve All-American Aged Cow and National Grand Champion 1946; also Illinois State Champion 3X producer with 1047 lbs. fat — one of the greatest daughters of Woodmaster.

Dam: ESSEX MOOIE WALLIS DESIGN

(VG at 2 yrs.)

2 y 344d 2X	— 10402 M.	4.0%	415.4 F.
3½y 364d 2X	— 14988 M.	3.9%	581.4 F.
5 y 301d 2X	— 12328 M.	3.6%	442.6 F.
6 y 365d 3X	— 19139 M.	3.8%	722.5 F.

She is a daughter of Dunloggin Design (EX-GM) from a dam with a lifetime record of over 173,000 lbs. of 3.8% milk.

We are getting great results from the mating of MOOIE-BELL FORTUNE with our good producing and high testing daughters of Springbank Sovereign Prince.

ASK US ABOUT BULL CALVES OF THIS CROSS

MOOIE BELL FARM

ERNEST SCHELLER, Manager — **Three Bridges, New Jersey**

"Nobleman" Rated Excellent

MONTVIC RAG APPLE NOBLEMAN
"Excellent"

On our latest herd classification this famous proven sire of the "Abbekerk" family earned the Excellent rating, and perhaps even more significant — five of his daughters were classified Very Good, together with his son, Mt. Hope Rag Apple N Robert, one of our junior herd sires.

Nobleman has a plus-proving of 3218 milk, .1%, and 140 lbs. fat over dams that average 12298, 3.5%, 426. All six daughters increased milk, fat and test over their dams.

NOBLEMAN SONS ARE USUALLY AVAILABLE

DEVINE'S MT. HOPE FARM

TAUNTON, MASSACHUSETTS

THEODORE J. DEVINE, Owner

O. T. CHARLEWOOD, Mgr. — **R. L. REED, Herdsman**

THENDARA-AT-THREE RIVERS

Thendara Herd — Est. 1918 — was **solely** founded upon some 30 choice selections from **Kriemhild Herd** — Est. 1869. This old herd was based **exclusively** upon the **intensive family blend** or **strain** resulting from the **close matings** by Gerrit Smith Miller of the inheritance of his original foundation stock imported from Holland. This blend **eventually,** through patient and rigid selections, included **chiefly** the 5 noted cows: Johanna (dam of Joy and Joe, both by Conqueror), Coronet (dam of Copia and Corona), Ondine (with Onyx in dam, her sire in Holland being a relative of Empress), Empress, together with her imported granddaughter, Plenty (dam of Pledge and Plum); together with the 2 bulls Conqueror (also a Holland descendant of Empress) and Billy Boelyn (sire of Pledge, Copia and Corona).

NOTE: Billy Boelyn was mated with Empress to get Empire (sire of Plum) which Mr. Miller long maintained was the best bull he ever owned.

After 25 years **Kriemhild was infused** through representative bulls, **with the leading families of their day,** including the more recent Hengerveld De Kol and Pontiac Korndyke - Rag Apple families, which were **bred into both herds** and **intermixed with due care.**

Latterly, for the past 25 years, was added to Thendara Herd the Winterthur Herd inheritance by use successively of **13 creditable Winterthur-bred sires.** As you may know, Winterthur is **largely** based on the Spring Brook Bess Burke 2nd and Sir Pietertje Ormsby Mercedes line, **skillfully bred** and **selected to "colonize" the best family features.**

In this manner, all along **through 83 years,** the original foundation and added basic **breeding material** has been bred and **carried along** through the use of choice home-bred representatives. This, therefore, is **exactly** what we have to offer you now in a herd sire as a **dominant strain.** We will be pleased to meet you at the farm and look them over with you.

THEN·DA·RA AT THREE-RIVERS HERD
ONEIDA SENECA ONONDAGA

FOUNDED ON THE OLDEST IN AMERICA
BECKER HOMESTEAD FARMS - THREE RIVERS - CLAY, N.Y.

406 S. A. & K. Bldg., Syracuse, N. Y.

HERD SIRE FOR SALE

Beau P. V. Carnation

Born Sept. 28, 1950

Sire: **Carnation King Ford**— from the "Madcap" family.

Dam: **Beauty Nellie Pauline**— consistently 20,000 lbs. milk— Sire Inka May breeding.

PRICE — $600.

PLAINVIEW FARM

4233 Highway 51-N. Memphis, Tenn.

WANTED: EXPERIENCED DAIRYMAN

for Lake County, Illinois, purebred Holstein herd. References required.

Box 646

HOLSTEIN-FRIESIAN WORLD

Lacona, N. Y.

Virginia Cow Holds National Record For Milk In One Day

On May 25, 1948 a Virginia Holstein, Ravensworth Skylark Johanna 2226533 (EX) set a record for milk production in one 24-hour day on Advanced Registry test that still stands as a National Record. In the three milkings on her official day, in the presence of representatives of VIP, she milked 54.5, 52.6 and 58.0 lbs. She was owned by J. Stewart Smith and C. M. Janney of Round Hill, Va. (Mr. Janney is now manager of Hassan's Farm in Maryland.)

This record breaking performance took place nearly four months after calving. She had freshened on January 30 and was in DHIA milked two times a day with the rest of the herd until April 21. She was producing so phenomenally (up to 123.4 lbs.) that on this date her owners put her on AR test and began milking her three times a day. A month later she hit her highest performance.

The Smith and Janney herd was sold in September and she had official credits at that time in 136 days of 15,642 lbs. milk an average of 115 lbs. a day. She was purchased in the sale by A. W. Hawkins, Culpeper, Va., and she was continued along on Herd Test with a record appearing in Volume VI of the Green Book in 255 days of 19,340 lbs. milk, 551.7 lbs. fat 2.9%. Her DHIA production in this lactation is of course not figured in this total. She received an "Excellent" classification in Mr. Hawkins' herd later in the year.

Ravensworth Skylark Johanna was bred by O. M. White, Clear Lake, Wis., but came to Virginia in dam and was born December 5, 1940 in the Ravensworth Herd of George Bolling Lee of Burke, Va. She was then entitled to carry the Ravensworth prefix as the rules permitted such use by the owner at time of birth. Under the present rules, of course, the prefix of the breeder is controlling the naming. Smith and Janney purchased her in January 1946.

A USEFUL CLUB DIRECTORY

The Tri-County Holstein Club, consisting of members in De Kalb, Du Page and Kane counties, Illinois, has recently issued a very attractive and useful directory of its membership.

The directory listing carries pertinent information about each herd along with a key reference to a map of the three counties giving the exact location of each farm.

The project carries liberal advertising support from the members and these along with the sale of additional copies to members for their personal use is expected to cover the entire costs of production and perhaps a small profit to the club. It is set up in a convenient size about 3½" by 9¾" for a convenient pocket fit, with the map folding out to give the necessary road detail for the three county area. The work was done under the chairmanship of Harry Markheim with able assistance from the printer, C. V. Amenoff and Kent Ryan who spotted the farms on the map. Club officers are: Russell Mathews, Huntley, Ill., president; Kenneth Peissig, Winfield, Ill., secretary-treasurer. We commend all concerned on a fine job.

Girl: "My dad takes things apart to see why they don't go."

Boyfriend: "So what?"

Girl: "So you had better go."

RAVENSWORTH SKYLARK JOHANNA 2226533 (Ex) Virginia Holstein holds National one day milk record 165.1 lbs. in 24 hours on A R test. (3X). Owned at time of record by Smith & Janney, Round Hill, Va.

CENTRAL OHIO BREEDERS

ROSE FRONT FARM

We had our herd reclassified with 7 Very Good, 8 Good Plus, 9 Good and 4 Fair for an average of 80.3 points.

Of the 28 head classified there are 20 heifers 2 and 3 years old, leaving only 8 head 4 years or older in the entire milking herd. Under those circumstances we consider the results most satisfying.

Pond Gate Ovation Model

Our Herd Sire
Now "Very Good"

L. E. BOERGER

Irwin, Ohio

BULL CALF

Backed By Tremendous Production

The youngster is out of the inbred daughter of **ZELDENRUST BURTON CORNUCOPIA** (pictured) who in 6 lactations has 101,088 Milk and 3,924 Fat as a 7-yr.-old — former National Fat Champ., with 746.6 fat at 2 yrs., 4.5% 290d 2X.

ZELDENRUST BURTON CORNUCOPIA

His dam has 2X records of 566 fat at 2y; 732 fat, 365d, as a sr. 3y (305d 641.9 fat, Ohio AR record); and now finished with 748 fat in 365 days.

His sire is our Junior Sire who is by a twice All-American and out of a dam with 951 fat in 315 days at 6 yrs.

BULL CALF BORN MARCH 24, 1952
For further information, write—

OAKTON FARMS

HAROLD MONTGOMERY, JOHNSTOWN, OHIO

4½ miles N. E. of Johnstown
On County Road 15, just off U. S. 62
T. B. and Bang's Negative - Vaccinated - 2X Milking

Our First Classification

March 14, 1952 — By Clair I. Miller

2 EXCELLENT
10 VERY GOOD
20 GOOD PLUS
6 GOOD

Our HIR Average —

31 Head 2X 3.8% 526.5 Fat

Young bulls, and a few females, incorporating this type and production always for sale.

Manfdell Farm

M. & F. DELLINGER & CO.,
Plain City, Ohio

YOUR CHOICE - Full Brothers

1— Born Sept. 15, 1950
2— Born Dec. 19, 1951

Their Sire: CARNATION HOLWYN PROGRESSOR

Son of Hallrose Progressor (Ex-GM) and from the 1003-lb. 3.8% Carnation Homestead Queen, daughter of Governor of Carnation.

Their Dam: HOLWYN MISS ORMSBY IMPERIAL (VG)

4½y	323d	2X	17,691	4.0%	715.2	HT
5½y	290d	2X	14,251	4.2%	656.9	HT
6 y	322d	2X	15,355	4.1%	628.1	HT
3 y	345d	2X	16,220	3.8%	618.2	HT
7 y	323d	2X	14,675	4.1%	604.6	HT
8 y	365d	2X	16,212	4.2%	681.9	HT

7 lacts. 2,311d 107,942 Milk 4% 4358.9 Fat

A daughter of the highly proven Carnation Governor Imperial son, Carn. Imperial Ormsby Pontiac who sold for $10,500 at 9y. Her dam a Carn. Ormsby Matador Walker daughter with 2X records to 928.5 fat and a lifetime total of 137,365 lbs. of 4% milk.

We have used the older brother some—will sell one of the two, keeping the other for our own use.

Holwyn Stock Farms

BOUIC BROS. MARYSVILLE, OHIO

16 *Consecutive Years on HIR:*
60 *Head* 2X 13665 *M.* 3.9% 531.4 *F.*

THE DUNLOGGINS OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

Our Best Crop . . .

Our Two Dozen Calves by

FLEETWINGS DELMASTER LYNN

SON OF

DUNLOGGIN MISTRESS LIEEN
7½y 365d 3X 23,956 M. 4.0% 964 F.

DELWOOD FARM — Damascus, Ohio

Midway Between Canton and Youngstown on Route 62

T. B. and Bang's Accredited Calfhood Vaccinated

DONALD PHILLIPS, Owner

COLANTHA DELLA MOOIE PIETERTJE
Hon. Mention for All-American. Member Res. All-American Produce of Dam. Granddaughter of J. R. A. P. and Pietertje Ormsby Mercedes Della.

Her Only Living Son — Our Herd Sire

LAUXMONT MASTER COLANTHA

BY LAUXMASTER

Your Inquiry Concerning His Sons Invited

WEAVERDALE FARMS

LOUISVILLE, OHIO — R. D. 5

T. B. and Bang's Accredited

DAN CALLAHAN, General Mgr. — DR. H. L. WEAVER, Owner

LOOKING FOR A GOOD HOME FOR A DANDY BABY BOY

BORN APR. 22nd

EXCELLENT PARENTAGE - - - both father and mother from Royalty families—

Father:

OSBORNDALE LOCHINVAR

$15400 Son of Montvic Lochinvar He's from the "Olive" family at Osborndale. His mother carries a World Record on 2X milking.
365 days at 7 Yrs.:
Milk 22665 lbs. 2X 4% 897.3 lbs.
7 Lactations: 4673.1 Fat, 118,180.5 lbs. Milk, average 4%. 7 Lactations 775 Fat average.

EAR TAG **No. 298**

His Mother:

MEADOW SPRINGS PIETERTJE POSCH

Completing her first freshening record: AR 365 days at 2 yrs. 7 mos.:
Milk 15642 lbs. 2X 3.71% Fat 581.2 lbs.
and whose Grandmother:

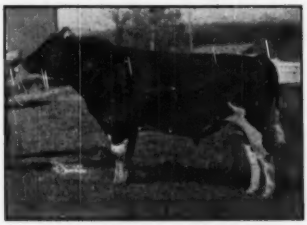
Sunnydale Martha Rose Posch

One of the high producing daughters in our herd, also of the entire Posch family on 2X milking.
A R Record 365 days at 7 yrs.:
Milk 20045 lbs. 2X 4.06% Fat 814 lbs.

So! We Say No. 298 Truly Inherits Royalty
BUY 'EM YOUNG . . . PAY LESS!

Write - **MEADOW SPRINGS FARM**
SPRING HOLZWARTH, Inc., ALLIANCE, OHIO

LAUXMASTER



Dunloggin Confident	Dunloggin Woodmaster Pietertje Homestead Belle
Dunloggin Mistress Queen	Dunloggin Woodmaster Glencliff M B D Queen

We have Lauxmaster daughters in our herd with up to 845 lbs. fat 3.9% 2X HIR—and more of his calves on the way!

LARWOOD FARM

GLENN SHREVE — DAMASCUS, OHIO

THE CLARKS OF CALIFORNIA

Wesley G. Clark tells of the development of this well known herd which has set up a 20 year average in DHIA above 500 lbs.

Father and Mother began dairying in 1889 and we have marketed dairy products continuously since then. It was a farm and family business that had to pay its own way, the cows providing a market for the farm crops and paying for land and improvements and the bringing up and education of the Clark families.

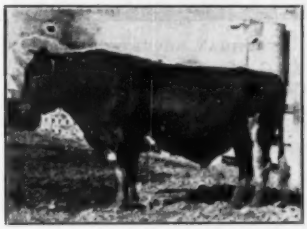
It was a constant effort at improvement with high grade cattle and with the purchase of the first Registered Holstein-Friesian bull in 1906 and the purchase of ten Registered females in 1910 and the elimination of the grades as there were purebreds to take their places.

Testing was begun in 1919 Standard DHIA and since that time every cow has been tested for her entire lifetime. That this continuous testing has paid off is shown by the fact that the entire herd has an average of well over 500 lbs. fat for more than twenty years on twice a day milking—our Herd Improvement Registry test for the past year being 46 cows—315 days, 14297 milk, 3.8%, 542.1 fat, 2X.

We have been very fortunate in the breeding and selection of sires. No females have been added for more than thirty years and many of the bulls were of our own breeding. Famous sires whose sons have been used would include Juliana King of Riverside, two sons of King Mead of Riverside, Segis Pontiac De Kol Burke, Prince Alcartra Korndyke, King Segis Alcartra Prilly, King Pietertje Lyons Ormsby and King Bessie Ormsby Pietertje.

The sire with the greatest influence on the present herd was King Bessie Ormsby Pietertje 86th who had for his dam, Miss Piebe Ormsby Alexina, full sister to Triune Alexina Ormsby, the bull that did such a wonderful

(Continued on page 121)



KING BESSIE ORMSBY PIETERTJE 86th 688263
In the Clark herds 21 daughters with life records above 100,000 lbs. DHIA have been developed. Every member of the present Clark herds (with but a single exception) is descended from this great son of "King Bessie."

(Left) LAKESIDE CANARY FOBES IMPERIAL (the Dam)
(Right) LAKESIDE DELLA CANARY IMPERIAL (her Dtr.)

This grand pair of cows were exhibited at the Cuban National Exposition. Lakeside Canary Fobes Imperial (from the Nockdair herd) was the Grand Champion Milk Producer in the 5-day milking contest. Going from the middle of our Wisconsin winter to the semi-tropical climate of Cuba (the cows were loaded with the temperature at -20° and unloaded at 80°), she milked 81 lbs. per day on 2X milking, and her daughter milked up to 91.9 lbs. Cows from the United States, Canada and Cuba were entered in the competition, with all dairy breeds represented.

The daughter of Lakeside Canary Fobes Imperial, Lakeside Della Canary Imperial, was Reserve Grand Champion Female, and the pair were 1st prize two best females. They are now owned by Pedro Suarez & Sons, Havana, Cuba.

Lakeside Canary Fobes Imperial, who made 19496 lbs. of milk and 702.7 lbs. of fat for us last year on **2X** milking, is a daughter of Carnation Imperial King, and thus a sister to the dam of Nockdair Bonerges Ormsby Imperial, our herd sire.

The daughters of Carnation Imperial King have done very well. The four in our herd have made 605, 640, 684 and 702 lbs. of fat on 2X milking. All have sound workable udders that are easy to work with and milk out completely and quickly.

BAIRD BROS. **WAUKESHA, WIS.**

LOWELL NELSON
Farms Manager

Nockdair Holsteins

DON. A. STOUFFER
Secretary

PLATTE VALLEY FARM *Holsteins*

FIRST IN 1951 AND AGAIN IN 1952

Entries from our herd won first place at the Nebraska State B & W Show at Grand Island, May 5, on three best cows in milk. We also won this class in 1951 at the All-state show.

It is the cows in milk that pay the bills.

We have a few choice young bulls for sale out of cows that milk and can win in the show ring.

Henry Stubbe & Son — Central City, Nebr.

The Illegitimate Breeder . . .

. . . does not know that the only excuse for purebreds is to improve the breed. He milks them, trades them, and mates them indiscriminately for the sole purpose of making money.

The true breeder recognizes the weaknesses of his breed and of his own cattle, and seeks to improve them through the selection of breeding stock that offers exceptional strength where the breed in general and his herd in particular, is weak.

One of the needs of the Holstein breed is longer fore udders—for greater capacity, greater protection from injury and infection, and longer udder wear.

SOVEREIGN COMMANDER ANTONIO
"Tony" — our senior sire — the oldest son of Sovereign from a 708-lb 2X dam, she from an Excellent three-times 700-lb. dam.

"Tony" Improves Fore Udders

. . . and without sacrifice of other important points of conformation—**or of production.** Study these pictures of three of his milking daughters. Then look at the official dam-daughter comparison (HIR) recently announced for him. Is this what **your herd needs ?**

7 dtrs.	avg.	12080	3.74%	452
5 dtrs.	avg.	13480	3.72%	501
5 dams	avg.	14070	3.49%	491
		−590	+.23%	+10

COCHRAN SOVEREIGN GLORIA
By "Tony"
463 F. 3.5% 335d 3X-2X as jr. 2-yr.-old

COCHRAN SOVEREIGN VERA TRIUNE
By "Tony"
526 F., 3.6% 2X as 1st calf 3-yr.-old

COCHRAN SOVEREIGN MAY
By "Tony"
At 2½y 3X 763 F. 4.1%

VISITORS ARE ALWAYS WELCOME

DR. and MRS.
J. W. JACKSON
Owners

"FOUNDED WITH THE NATION"
General Cochran Farm
FORT PLAIN, NEW YORK

C. BAIRD
HAMMOND
Manager

1951-52

H.I.R. Avg. 72 Head 3X-2X 16,031 M. 3.9% 618.3 F.

1950-51

H.I.R. Avg. 60 Head 3X-2X 15,985 M. 3.8% 611.2 F.

1949-50

H.I.R. Avg. 57 Head 3X-2X 16,415 M. 3.7% 608.9 F.

"Your H.I.R. averages for the last three years, Volumes 7, 8 and 9, top the National List for 3X-2X herds for 51 or more cows. You are to be congratulated on this fine showing."

—GEORGE R. BARRETT
Supt. A. R. Dept.

In the herd today are eight cows with records made here of 1,000 lbs. fat or better. Twelve other Glenoden cows have made between 900 and 1,000 lbs. fat and are currently in the herd.

And As To Type.....

1952 Herd Classification 77 Head 84.0 points

R. F. OGDEN Owner — W. W. LYNN Mgr.

Glenoden Farms

Mountainville, (Near Cornwall on Hudson) New York

GOLDEN RIVER RANCH DISPERSAL

PABST REGAL (EX-GM)
Several granddaughters selling.

At Saginaw Fair Grounds — 1 o'clock

SAGINAW, MICHIGAN

THURSDAY MAY 29

YOUR GOLDEN OPPORTUNITY TO BUY THE BEST IN BURKE BREEDING.

Selling: A service age grandson of Pabst Regal whose dam at Pabst Farms, (Pabst Roburke Judith) has at 2½ yrs., 465-3X, 21265 M., 737.8 F., making over 830 of fat this lactation.

16 heifers from 18 to 16 months old are granddaughters of Roamer. Three heifers bred to freshen in August and September. Several cows due July and August. **All mature animals are classified.**

Here are a few records made by cows selling:
Mabel Chieftain Lass—6y 2X 342d 19470 M., 780 F. (Inc)—bred to Pabst Jess Roburke. **Due July 16.**
Ormsby Fayne Johanna Heilo—5y 304d, 14480 M., 576 F., 6y 87d 6060 M. 224 F. (Inc.)

The only reason for this sale is the fact that we are going 100% to purebred Hereford cattle. We have done everything possible to breed a good herd of Holsteins. We believe you'll appreciate this sale day.

GOLDEN RIVER RANCH, INC.

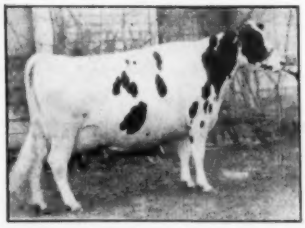
GLENN CASEY, Auct.,
Williamston, Mich.

CHEBOYGAN MICHIGAN

HERB A. MILLER, Pedigrees,
Williamston, Mich.

MAN-O-WAR WOODMASTER
Son of Dunloggin Dutchmaster from the Ex. cow below.

– HIS DAM –



RUTH KORNDYKE BESS ANN (EX)

Fat 365d 10y	**862.9**
Milk 3X 3.7%	**23374.0**
Fat 365d 8y 2X	**618.5**

Member Res. All-Am. Get, 1946, and Res. All-Am. Produce, 1947.

Man-O-War Woodmaster

Fits perfectly into the breeding program at Bristol Farms where there are ten daughters of Man-O-War Combine, (his dam is one of the Excellent daughters of that sire). She has two Excellent maternal sisters.

Our junior sire is out of a maternal sister to the two members of the Res. All-American Produce of Dam.

Although the show days are over for Man-O-War Woodmaster, he was shown successfully as a yearling winning junior champion at the Nebraska State Fair, and fourth at the strong Wisconsin State Fair.

In our herd today:

4 Excellent — 31 Very Good — 27 Good Plus — 9 Good
Average Score 84.6

Sons of Man-O-War Woodmaster will be arriving soon—we could reserve one for you or offer you a son of Skokie Prince Fobes or Man-O-War B F Combine.

Bristol Farm

Bristol, Wisconsin

DR. and MRS. HERBERT LOTHE, Owners

LOCATION: 1 Mile South of Bristol, Wis., on Hwy. 45, ½ mile West.

Visitors always welcome.

QUEEN NAOMI LOS ROBLE 2335820 (EX)
Lifetime record to date: 131,191 lbs. milk 4955.5 lbs. fat DHIA. Daughter of King Bessie Ormsby Pietertje 86th. Her son is in service in the Wesley Clark herd.

(Continued from page 117)

job in the E. E. Freeman herd at Modesto. King Bessie 86th stood close breeding very well and his sons and grandsons are still carrying on. The result of this close breeding has been to fix a high average production with a high percent of fat.

The herd average for the year 1948 before the herd was divided was 104 cows—13581 milk, 3.9%, 536 fat, 2X milking, and only one cow was not a descendant of King Bessie 86th. It might be interesting to note that this cow, Naomi Bessie, was from a Clark bred sire and gave us a lifetime of 249,552 milk and 8454.9 fat in twelve lactations on twice a day milking. Her son, sired by King Bessie 86th is being used to carry on. Bulls are being sampled in both the Wesley and Wallace Clark herds at the present which are outcrosses and the results seem satisfactory.

From the background of some forty-two years of breeding and thirty-two years of continuous testing and proving cow families, the present sires have been selected and all carry a heavy concentration of King Bessie 86th blood.

With the interest in lifetime records probably greater than ever, a check of the lifetime records of cows bred and tested in the Clark herds to date shows that 90 cows have each produced over 100,000 pounds of milk on two time milking. We believe that the average production year after year under normal dairy conditions is far more important than special selected records made with extra milkings and with special care.

In our sires with 100,000 pound daughters, the showing of King Bessie 86th is exceptional with 21 daughters to date all over 100,000 pounds that show the remarkable average of 122,605 milk and 4484.4 fat. With 102 daughters tested, our records show that 28 daughters produced from 701 to 1048 fat, 26 daughters from 601 to 698 fat, 30 daughters from 502 to 599 fat, 16 daughters from 412 to 497 fat and only two daughters under 400 lbs. This includes all daughters that have completed at least one lactation in the Clark herds.

The other 100,000 pound cows are divided between many sires, King Ormsby Segis Prilly with 13 daughters and Winnie Cornucopia Johanna King with 11.

The averages back of one of the present sires are exceptional. He and his full sister have an average for his sire's dam, his own dam and her sire's dam of 209,793 pounds milk and

(Continued on page 124)

QUEEN LEGEND DROSKY 1989796 (VG)
Life record 154,933 lbs. milk, 5747.4 lbs. fat DHIA. Daughter of King Bessie Ormsby Pietertje 86th. Her son in service in Wesley Clark herd.

FOLLOWING up our introductory advertising in April, we plan, in future issues to acquaint you with the blood lines that will be playing an important part in the development of our herd.

OUR SENIOR SIRE IS RAVENGLEN TRIUNE PRINCE WHOSE DAM AND SIRE'S DAM ARE BOTH PICTURED BELOW. From every standpoint they are truly a great pair of cows.

Two Nearest Dams Of RAVENGLEN TRIUNE PRINCE

PRODUCE OF ORMSBY TRIUNE PRINCESS
They were the 1949 All-American Produce of Dam.

At the left is the dam of "Prince," Ormsby Triune Princess 3rd. She has one record of 742 F., 3.7% and two other records of 627 and 627 F.

At the right is "Prince's" sire's dam, Ravenglen Princess Triune Creator, Ex., with two records of 835 and 880 of fat. The dam of these two cows was the Excellent Ormsby Triune Princess with a total of 2871 F. in 5 lactations.

A Few Facts About Ravenglen Triune Prince —

☆ His dam sold for $2,000 and his sire's dam for $6,000.

☆ His sire sold for $7,200.

☆ He was junior champion of the 1950 Illinois State Fair

☆ He was grand champion of the South Ill. B & W Show and was All-Illinois senior yearling, 1950.

We are happy to bring this promising young sire back for service in his old home.

Ravenglen Dairy Farm

ANTIOCH, ILLINOIS

ROBERT L. HUNTER, Owner

Ormsby Sensation 45th Blood At Its Best

AN OUTSTANDING NEW ENGLAND DISPERSAL

John S. McCormick Dispersal — Pawlet, Vermont

Sale at the farm, **Pawlet, Vermont,** 9 miles east of **Granville, N. Y.,** 13 miles north of **Manchester, Vt.,** 30 miles south and east of **Rutland, Vt.**

SATURDAY (11:00 A. M.) MAY 24

T. B. ACCREDITED — CLEAN ON BLOOD TEST — CALFHOOD VACCINATED SINCE 1943

70 REGISTERED HOLSTEINS

30 Milking Cows — **12 Bred Heifers**
8 Open Yearlings — **13 Heifer Calves**
2 Herd Sires — **5 Bull Calves**
30 Cows and Heifers Due in Fall Months
12 Fresh and Close Springers

1951 HIR HERD AVERAGE
FAT 443 — MILK 11,731 — 3.8%
All on 2X Milking
Many Records From 500 to 730 Lbs. Fat, 2X

A High Testing Herd — 18 Cows and Heifers Now Testing 4% or Better

Selling With 2 Daughters and a Son

NEWMONT MARY ANN
H. T. 365d 8y 2X 16863 M. 4.0% 668.8 F.
Daughter of Newmont Aristocrat from 594-lb., 2X Newmont Margaret, 2nd dam Marjorie Ormsby Pontiac, 1st 4-yr-old in U. S. to make over 800 lbs. fat on 2X. Her son, born November 23, 1950 and sired by the famous 4% Montvic Chieftain 7th son, Knollwood Alcartra Chieftain sells. Her bred 2-yr-old daughter by Newmont Aristocrat 7th and her baby daughter by Hurlwood Conqueror sell. An older son by Newmont General left 9 daughters in the herd.

These Great Sires Represented by Daughters in the Herd—Read Down the List and Remember That Daughters of Such Great Sires Spell a Marvelous Opportunity for You:

NEWMONT ARISTOCRAT (4)
NEWMONT ARISTOCRAT 10TH (2)
NEWMONT ARISTOCRAT 7TH (4)
NEWMONT ORMSBY PERFECTION LAD
NEWMONT GENERAL ARISTOCRAT (9)
PRINCE MARATHON NUDINE (2)
SENSATION MARATHON LAD
N J E S ORMSBY DANUBE LANTZ (2)
HURLWOOD CONQUEROR (9)
WIMBLEDON DEAN BESSIE
CRAOLA ORMS. ADMIRAL PAUL (8)
HURLWOOD SIR WALKER VEEMAN
OSB. SIR INKA AAGGIE MAY (2)

Note Below The List of Famous Sires Represented By Daughters In This Herd

A 665-lb Daughter of a 1122-lb Member of The Famed Mary Pontiac Family Selling!

EDNACHESTER MARY DEAN with 4 records of 535, 551, 615 and 665 lbs. fat on 2X milking. Sired by Wimbledon Dean Bessie and out of a daughter of Newmont Man-O-War Ormsby Prince that has 1122 lbs. fat with 32,119 lbs. milk at 11 years on 3X at Harden Farms. Her dam's dam is the great brood cow, Mary Pontiac Star Champion. Bred for fall.

A Newmont Ormsby Perfection Daughter Selling

A great cow with 537 lbs. fat, 305 days, 4 years, 2X, 3.8% selling with her Newmont Aristocrat daughter who in turn has a family selling, and her maternal brother by the Montvic Chieftain 7th son, Pebble Beach Prince of Wayne.

A 730-lb., 2X "45th" Bred Cow Sells

730 lbs. fat and 16,846 lbs. milk at 5 years, 2X, 4.4%. Daughter of N J E S Ormsby Danube Lantz from a Newmont-bred daughter, Newmont Arlene Lad.

Herd Sire Sells With 8 Daughters!

Craola Ormsby Admiral Paul, 2-yr-old grandson of Dunloggin Deubler out of a 4.9% testing daughter of Pabst Sir Belmont Admiral. Dam has 2 lactations with a 4.9% test in each and 515 lbs. fat as a 3-yr-old. 7 nearest dams, average 4%. 8 daughters sell and 10 head bred to him.

THIS HERD IS WELL WORTH YOUR CAREFUL ATTENTION—RARELY HAS ANY HERD CARRIED AS MUCH OF THE VERY BEST OF THE ORMSBY SENSATION 45TH BREEDING AS YOU WILL FIND HERE.

PLAN TO ATTEND—IT WILL PAY YOU WELL

Send to Sale Manager for Complete 4-Generation Printed Pedigree Catalog

JOHN S. McCORMICK,
Pawlet, Vermont
R. AUSTIN BACKUS, Sale Mgr. and Auct.,
Mexico, N. Y.

WAUKESHA BREEDER'S SALE

SALES PAVILION — WAUKESHA, WIS.

Tuesday — May 27, 1952

Sale Starts 11 A. M.

100 Head of Purebred and Highgrade Holsteins 100

FEATURING . . . 15 PUREBRED, REGISTERED, SERVICEABLE BULLS.

ALSO . . . . . 50 Head of Purebred and High Grade Holstein Heifers, Due for Fall Freshening.

One of the Sale Attractions —

The Dispersal of 7 Purebred, Registered Heifers, Bred for Fall and Winter freshening, from the Small and Halbach herd, as the farm has been sold. There will be daughters of ROCKWOOD GENERAL MONTGOMERY whose dam is Reserve All-Canadian Aged Cow and Classified "Excellent"—namely, OAKRIDGE BONERGES ELLEN . . . and Daughters of BRAEWOOD MONTGOMERY, whose dam has a lifetime total of over 4,000 lbs. Fat, 116,000 lbs. Milk, on 2X milking.

ALSO —

THE DISPERSAL OF THE ROBERT SMITH HERD

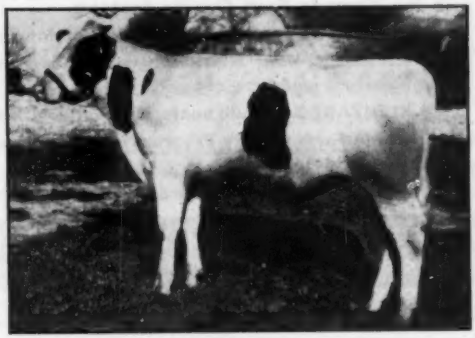
of Purebreds and Grades — Fresh, Milking and Fall Freshening — all ages — 40 HEAD.

Other Consignors

GEORGE KIEFFER
ROBERT HUNTER
CHRIST MAYER
SUNNY LEA FARMS
TOM BALLACK
WERN FARMS
BAIRD BROTHERS
And Many Others

JUST CONSIGNED - - - 5 Granddaughters of WISCONSIN ADMIRAL BURKE LAD, bred for Fall Freshening. We cannot give you more information on them at present, but there are heifers weighing up to 1200 and 1300 lbs.

— SELLING —



POND GATE PIETERTJE GREENWOOD
Born March 26, 1951
Sire: Pond Gate Playmate, son of Curtiss Candy Ovation, from SX Pietertje Papoose.
Dam: Pond Gate Famous Jennifer, with 554 lbs., Fat as a junior 2-yr-old, 2X, 4.5% test. Now due to freshen again and expect her to go over 800 lbs. fat this next year. This is a line-bred Curtiss Candy Ovation bull.

SOME OF THE OTHER BULLS IN THE SALE - - -

A Yearling Son of Pabst Roamer, from a Daughter of Pabst Blue Ribbon, who has 524 lbs. of Fat with a 4% test, on 2X, as a 3-yr-old.

A Yearling Son of Pabst Regal that is a Show Bull in every way, and out of an Oosterhuis bred cow. Dam is on test at present - - - granddam has over 800 lbs. Fat.

DON'T FORGET THE TWO LINE-BRED "CRESCENT BEAUTY" bulls mentioned in last ad from the Ben Dibble herd.

For Information Write

BAIRD & DARCEY Waukesha, Wis.

(Continued from page 121)
7,379.2 pounds fat. His dam, still producing, shows an average of 19,497 milk and 705.9 fat for her first seven lactations all 2X. Wes Clark will give $50 to the first person who can find him an animal that has ever been born, it need not be living, male or female, any breed, any country, any color that will equal this average on twice a day milking or converted to two time.

WESLEY AND MARY CLARK AND GRANDDAUGHTER, JUDY PENDEN
Son Bill, a junior in Ag. at A. C., did the art work on the truck.

Mrs. G. U. Clark, who passed away November 19, 1951, retired from active participation in the dairy in 1948 and her cattle were purchased by her sons, Wesley and Wallace and with their own cattle are now operating separate herds.

—WESLEY G. CLARK
Hanford, Calif.

LADY BESSIE ORMSBY JULIANA 2138652 (VG)
Lifetime record to date: 168,106 lbs. milk, 6,126.6 lbs. fat DHIA. Granddaughter of King Bessie Ormsby Pietertje 86th. Her son in service in Wesley Clark herd.

KLENZADE FARM QUALITY PROGRAM
KLENZADE
"IT PAYS TO CLEAN THE KLENZADE WAY"
Today's Best Cleaning Methods For More Profitable Milk Production

QUICK EASY 3-STEP ROUTINE

For lower bacteria counts . . . bigger milk checks . . . start now with the Klenzade Farm Quality Program.

- **KLEER-MOR for emulsifying heaviest fats and grease.**
- **NU-KLEEN, used alternately with Kleer-Mor, for removing milkstone and lime deposits.**
- **KLENZADE X-4 liquid bactericide for sanitizing all equipment.**

The Klenzade Farm Quality Program is quick and easy . . . safe for equipment, mild to hands.

Klenzade Products are sold everywhere

KLENZADE PRODUCTS, INC., BELOIT, WIS.
BRANCH OFFICES AND WAREHOUSES THROUGHOUT THE NATION

We Recommend This One

Due in August to a son of Crescent Beauty Commander.

This is the heifer that we had all fitted to go to the National Convention Sale, only to find the entry list so full that friend C. B. Smith asked us to withdraw her. **We offer her at private treaty,** a choice foundation investment for any good Holstein breeding dad or his 4-H son. Right for the 2-yr.-old classes this fall.

Her pedigree is one of the best in our herd — intense Admiral and Crescent Beauty for several generations, a family noted for good type, beautiful udders and high test. Her dam has 731 lbs. fat, 4.5%, 2X, AR, a consistent year-after-year producer making 600-700 lbs. Her sire is by a 100% brother of Crescent Beauty Admiral out of a grand champion show daughter of Admiral Ormsby Fobes of Rock. Why not write us for complete details?

GEORGE KIEFFER **Auburndale, Wis.**

PEISSIG BUYS FARM

Kenneth Peissig, formerly manager of Cornell Farms, and for the past two years a partner in the Holstein sales firm of Ryan and Peissig, Dundee, Ill., has recently purchased a 120-acre farm near Medford, Wis., 20 miles north of Marshfield. He will take possession June 1st. The farm is presently stocked with grade Guernseys, which it is Peissig's intention to replace, as rapidly as possible, with registered Holsteins.

Two small boys seated at the dinner table put their grimy little hands side by side on the white table cloth.

"Mine's dirtier than yourn!" exclaimed one, triumphantly.

"Huh!" snorted the other disdainfully. "You're two years older'n me."

Sons and Artificial Service To Our Son of "Mistress Papoose"

Redstone Woolmaster

His Dam:

DUNLOGGIN MISTRESS PAPOOSE

Very Good.

This 100,000-lb. daughter of the Gold Medal Dunloggin Woodmaster is out of the 100,000-lb. S X Pietertje Papoose.

Redstone Woolmaster is a maternal brother to Dunloggin Duke (artificial service in Nebraska), Dunloggin All-Var (at Wait Farms), and Dunloggin Prime Minister (proven sire at Elmwood Farms).

His Sire:

DUNLOGGIN LOCHINVAR PRINCE

Elmwood's famous proven son of Montvic Lochinvar and Dunloggin Mistress La Princess. "Prince" daughters average close to 4% test and include the World Champion 2X 2-yr-old with 922 lbs. fat.

WRITE US FOR DETAILS

Clayton Farms, Inc.

OLIN M. VAN VALKENBURG, Mgr.
SSR, Canaan, Conn.

Herd T. B. And Bang's Accredited

Our 1951 Herd Average
19 Head 2X — 13207 M. 3.8% 508 F.

$500

Will Buy This Service Age Son of

CARNATION HOMESTEAD STYLE BOY

(Our 1108-Lb. Revelation Son)

"Style Boy" is by Revelation and out of the 1108-lb. 4.4% Carnation Melody (by Governor and from a 1067-lb. 4.1% daughter of Imperial). He is siring BEAUTIFUL calves!

Dam of the service-age "Style Boy" son we offer this month has 654 lbs. fat at 8y, 2X, and several other records from 500 to 608 lbs. She is one of four full sisters with over 600 lbs. on 2X, daughters of Crescent Beauty Prince Admiral. The next dam made 524 at 2y, 2X and is the dam of four 600-lb. 2X daughters.

Ask Us For Complete Details.

TIMM HOLSTEIN FARM

WALTER G. TIMM **MONROE, WISCONSIN**

Plan to Visit

HASSAN'S FARM

Germantown, Maryland

before or after the Convention.

It's on your way!

20 miles from Frederick, Md., 20 miles from Washington, D. C. Just off Route 240.

"280 Head of Holsteins"

We shall expect you.

C. M. JANNEY, Manager

Thank You, Friends:

We take this means of saying "Thank You" to the men who bid on and bought our three animals in the recent Top-of-the-Crop Sale:

Mr. J. S. Johnson, Oldwick, N. J., who purchased Miss Valentine Pabst Hazelwood at $4200, top price of the year to date for females at public sale, and to Mr. Robert Wehle of Rochester, N. Y. the contending bidder. In her first three lactations, at 2, 3, and 4 years of age, she holds one National and four Colorado State Championships. Just fresh with her fourth calf, she is ready for even greater production. We wish Mr. Johnson the greatest of satisfaction with his new foundation matron in future matings with his 45th and Winterthur bred Cedar Lane herd sires.

Mr. John McNeill, Pt. Pleasant, W. Va., who purchased Pabst Posch Paul, our junior herd sire, at $1025. This 2-year-old son of Winterthur Posch Ormsby Fobes (GM) from the 808-lb. 2-yr-old daughter of Pabst Signal has left us a beautiful crop of calves.

Bo-Cann Farms, Fall River, Wis., who purchased Betty Bess Piebe Belmont, senior yearling daughter of our senior herd sire at $900.

"The Burkes Love the Valentines"

C. W. HENRY — Greeley, Colo.

Oosterhuis Herd to be Dispersed July 14 at the Farm

Under Management of Baird & Darcey

It is with a great deal of genuine regret that I make this announcement. With the major portion of my farm, originally 400 acres, now being or about to be subdivided into individual building lots for residences, it seemed best to disperse the herd.

I am retaining only the one old foundation cow, Oostie Princess Inka, who many years ago broke the Wisconsin State Record for three-year-olds with 800.7 lbs. fat. Now at 11 years old, she has produced no less than half a dozen sons that have been used in the development of the Oosterhuis Herd and has earned the right to spend her remaining years here where she has earned so many distinguished honors.

We will continue to make our home here on what is left of the farm but the big barns that have housed so many notable Holsteins will be torn down and the material used in the building of new homes for suburbanites.

The sale of the herd has been placed in the capable hands of Baird & Darcey, who will in due time make further announcements regarding the offerings in the sale.

OOSTERHUIS FARMS
Oconomowoc, Wisconsin

A. Oosterhuis

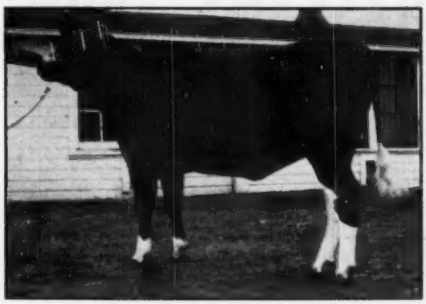
Top Heifer Under Two Years Old

In the Recent Top-of-the-Crop Sale

All of the Wisconsin State Institutions, and particularly the Reformatory at Green Bay, can take considerable pride in having brought out the top heifer under two years old at the Top of the Crop Sale—the highest averaging sale of the year to date for our breed.

WIS NIGHTINGALE, bred and consigned by Green Bay Reformatory, was purchased at $1,725 by Elmer Krull, Lake Mills, Wis.

We take this opportunity to thank Mr. Krull as well as the others who bid on this great heifer. We hope and expect she will prove an excellent investment for him and wish him every success in his breeding operations.



WIS NIGHTINGALE
Senior yearling daughter of Wis Ideal from a 689-lb. 4.1% 4-yr-old dam, bred to Wis Leader, 848-lb. son of Weber Burke Cyclone.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor **State Capitol, MADISON, WISCONSIN**

Princess Son Goes to Michigan

At One of the Top Bull Prices

of the Wolverine Classic

GLENAFTON LAUREL PRINCESS
(Sold for $5,500)

6y-365d-3X	24371 M.	3.7%	910.7 F.
6y-305d-3X	21819 M.	3.7%	803.9 F.

Our congratulations and best wishes to Charles Bretschneider & Sons, Ludington, Mich., who paid us $1,950 at the Wolverine Classic for STEEL-BILT MARKSMAN HARTOG, six months old son of Glenafton Laurel Princess (see picture), our 910-lb daughter of Marksman.

His sire is the late Ravenglen Montvic Hartog, whose proving is as follows:

26 Dtrs. Avg.	11190 M.	3.78%	423 F.
Dams Avg.	9870 M.	3.49%	344 F.
Increase	+1320 M.	+.29%	+79 F.

Hartog is an own son of Montvic Bonheur Hartog, former junior 4-yr-old champion with 1153 lbs. fat, 4.75%, and he was sired by an older son of the same great cow, Montvic Rag Apple Ajax (XXX).

We hope and expect him to make a herd-building herd sire for his new owners.

Three Generations of Ormsbys At Steel-Bilt

We have just received the official figures on one of our Ormsby cows, Bess Fobes Ormsby Della, who on April 10 completed a 2X record of **753.4 lbs. fat with 4.7% test.** She is the middle member of a great producing three-generation group of our **BESS ORMSBY FOBES FAMILY.** They are as follows:

Dam—DELLA BEETS ORMSBY NUDINE 2588187

6y-365d-2X	16704 M.	4.0%	674.5 F.
6y-305d-2X	15327 M.	4.0%	613.9 F.

Dtr.—BESS FOBES ORMSBY DELLA 2874202

5y-365d-2X	15975 M.	4.7%	753.4 F.

Gdtr—DELLA BUTTER GIRL CREATOR

26m-365d-3X	15434 M.	4.5%	699.9 F.	
3½y-170d-2X-3X	9744 M.	4.4%	433.5 F.	(Incomplete)

All three were bred in our herd and all made their A R records here as given above. The granddaughter has a two-year-old daughter in the herd, sired by MEDALIST that promises to develop into a creditable member of this heavy producing, high testing family, making a four-generation group of our own breeding.

Watch the Development of our BESS ORMSBY FOBES Family

STEEL-BILT PROVING FARMS

MILLSBORO RD. — R. D. 3

Mansfield, Ohio

CLIFFORD JURGENS
Herdsman

MARTIN STEEL PRODUCTS CORP.,
Owner

A. L. WATT
Manager

Our 1951 HIR Average

24 Head — 2 X — 16547 3.7 614.7

This is our tenth year of HIR testing and we understand that it boosts our ten-year average to above 500 lbs. fat, this on an average of better than 20 head and entirely on 2X except that one year we tested one cow on 3X.

OUR LATEST HERD CLASSIFICATION SCORE

85.4

3 Excellent — 14 Very Good — 9 Good Plus — 3 Good
None in the Two Lower Brackets

Progressive Breeders Registry for 7 Consecutive Years

Sires Proven in This Herd Include:

WINTERTHUR FOBES GREAT VISCOUNT (VG-GM)
Plus Proving of 78 F. over 506-lb. Dams
WINTERTHUR NEBRASKA GREAT QUALITY (VG-SMP)
Plus Proving of 40 F. over 493-lb. Dams

For such success as we have achieved as breeders, we give much credit to these two Winterthur sires and to the advice and counsel we have received from Bill Reed of Winterthur Farms.

QUALITY FARMS — Lakeville, Conn.

PHILIP COONS, Herdsman **ERO BRASEE, Superintendent**

"WE WANT A BULL"

YEAR AFTER YEAR WE READ THE ADS EVERYBODY WANTS TO SELL A BULL THEY WILL ALL DO THE JOB-SO THEY SAY?

For more than 20 years we have averaged well over 500 lbs. fat 2X with up to more than 100 cows in milk. See our story in this issue. Last year HIR test 46 cows 315 days—14297 milk, 3.8%, 542.1 fat. Classification score 66 cows—80.

If you feel you have a bull that can hold or improve type and production for us, let us hear from you and send all the information as we want a lot back of this bull. We have spent 60 years in building, and we want to be sure we are not tearing down if we bring in new blood.

COME ON YOU COW MEN—WHO HAS THE BULL?

WESLEY G. CLARK

Rt. 3 BOX 482 **Hanford, California.**

Top-of-the-Crop Sale—

(Continued from page 39)

signed by Edgewood Hall, Providence, Utah, were split, Willowdale Royal Lady Ormsby (8 years old) going at $1775 to Helmer G. Miller, Seymour, Wis. Her 9-year-old full sister, also classified Excellent, brought $1400 from D. H. and Raymond Russell, Elgin, Ill.

Elmer Krull, Lake Mills, Wis. paid $1725 for WIS Nightingale, beautiful senior yearling daughter of Wis Ideal. Bristol Farms, Bristol, Wis. paid $1500 for the daughter of Pabst Governor consigned by Utah State Agricultural College, Logan, Utah, and $200 more for her baby heifer calf. They also paid $925 for a 5-year-old daughter of Weber Burke Frost (son of Burke) consigned by Leon Gardner, Deweyville, Utah.

Clayton Thompson, Elroy, Wis. had one in the charmed four-figure circle, Double Dawn Sunslope Chief, twice 600-lb. 2X daughter of the Silver Medal Sire, Sunslope Imperial Chief. She brought $1400, from Dr. J. M. A. Pape's Verpana Farm, Sharon, Wis.

Dr. Paul Pifer, Kenosha, Wis. picked up another choice addition to his Cresthaven Farms herd in Sutten Oaks Proud Mistress, consigned by Mike Stewart, Maynard, Iowa. She brought $1200, one of the most attractive individuals to go through the ring.

The Carl Henry junior herd sire, Pabst Posch Paul, went at $1025 to John McNeill, Pt. Pleasant, Va. V. D. Holtzapple & Sons, Rockford, Ohio, paid $1000 for Pabst Jess Flo, consigned by Pabst-Knutson.

There were many good bargains, both below and above the $1000 mark. Eighteen animals sold for $700 to $975: Space limitations prevent individual comment on them all.

The sales force featured C. B. Smith in the box with Sale Manager A. W. Petersen making the announcements, and Bob Seitz, Horace Walker and Pat Williams working the ring, with Seitz taking a turn at the gavel late in the selling order. Mike Stewart and Al Hay of Carnation Farms presented the animals in the ring.

The buyers and animals selling for $500 or more were as follows:

Alson D. Weller, Lowville, N. Y.
(M) Pabst Walker Rebright (9-51) **$5500**
(Pabst Farms, Inc., Oconomowoc, Wis.)
Cedar Lane Farm, J. S. Johnson, Oldwick, N. J.
Miss Valentine Pabst Hazelwood (9-46) 4200
(Carl W. Henry, Greeley, Colo.)
St. Croix County Hospital, New Richmod, Wis.
(M) Pabst Roamer Revelation (6-51) 3000
(Pabst-Knutson, Oconomowoc, Wis.)
Silvia Farms, Greensburg, Pa.

Beezley Farm Burke Zelda
(9-46) 2500
(Beezley Farms, Girard, Kans.)
Beezley Farm Burke Suzane
(4-47) 1000
(Beezley Farms, Girard, Kans.)
Dr. G. T. Hall, Big Springs, Texas
Carnation Lola Skylark Lassie
(5-50) 2500
(Carnation Milk Farms, Carnation, Wash.)
Ralph McDonald, Seattle, Wash.
(M) Gray View Burke Jubilee
(9-51) 2200
(Harvey A. Nelson & Sons, Gray View Farms, Union Grove, Wis.)
Harry Pickitt, Allegan, Mich.
Pabst Reburke Flower (4-50) .. 2050
(Pabst Farms, Inc.)
Beacon Milling Co., Cayuga, N. Y.
(M) Clyde Hill Prince Elsie Lad
(10-51) 1800
(Clyde Hill Farms, Clyde, Mo.)
Helmer G. Miller, Seymour, Wis.
Willowdale Royal Lady Ormsby
(11-43) 1775
(Edgewood Hal, Providence, Utah)
Elmer Krull, Lake Mills, Wis.
Wis Nightingale (7-50) 1725
(Wisconsin State Reformatory, Green Bay, Wis.)
Bristol Farms, Bristol, Wis. (3)
Burkgov Pontiac Vern (10-47) .. 1500
(Utah State Agricultural College, Logan, Utah)
Leonard Burke Trost Twisk
(10-46) 925
(Leon D. Gardner, Deweyville, Utah)
D. B. & Raymond Russell, Elgin, Ill.
Willowdale Royal Lady (12-42) .. 1400
(Edgewood Hall)
Dr. Joseph M. A. Pape, Chicago, Ill.
Double Dawn Sunslope Chief
(2-47) 1400
(Clayton Thompson, Veradelda Farm, Elroy, Wis.)
Dr. P. E. Pifer, Kenosha, Wis.
Sutten Oaks Proud Mistress (7-49) 1200
(I. P. Stewart, Maynard, Iowa)
John M. Babler, Dakota, Ill.
Carnation Violet Tilda Walker
(1-50) 1050
(Carnation Milk Farms)
John McNeill, Ft. Pleasant, Va. (5)
(M) Pabst Posch Paul (2-50) 1025
(Carl W. Henry, Greeley, Colo.)
Denver Farm Beauty Fayne
(10-49) 700
(Denver Farm, Henderson, Colo.)
Oriole Home Beauty (1-50) 525
(Jaeger Bros., Ixonia, Wis.)
Lee Barney & Roy Phipps, Elkhorn, Wis.)
Carnation Lassie Homestead
(9-51) 1000
(Carnation Milk Farms)
V. D. Holtzapple & Sons, Rockford, O.
Pabst Jess Flo (3-50) 1000
(Pabst-Knutson)
Neshonoc Star Count (12-45) 525
(Susan Swarthout and Edyth C. Swarthout, Neshonoc Farms, W. Salem, Wis.)
Kariole Hazelwood Coquette
(11-49) 500
(William E. Ogilvie, Brattrud Farm, Mt. Horeb, Wis.)
W. J. Hood, LaCrosse, Wis. (3)
(M) Lange Walker Model
(7-51) 975
(Walter R. Lange, Watertown, Wis.)
Elahome Premier Roamer (12-47) 525
(Emerson Ela, Madison, Wis.)
Belvue Acres, Arlington Heights, Ill.
May Burke Ventnor (12-46) 925
(Erwin H. Beilke, Fairwater, Wis.)
Wal-Co-Farm Grace Segis Actor
(8-49) 575
(Walworth County Hospital Farm, Elkhorn, Wis.)
Dr. A. H. Brusky, Green Bay, Wis.
Rockcrest Burke Abekerk (9-47) 925
(A. J. Johnson, Rockcrest Farms, Elkader, Iowa)
Bo-Can Farms, Fall River, Wis.
Betty Bess Piebe Belmont
(6-50) 900
(Carl W. Henry, Greeley, Colo.)
N. P. DiCesare, Kohler, Wis.
Lange Dutch Mistres Violet
(11-47) 875
(Walter R. Lange, Watertown, Wis.)
Weber Roamer Burke Lenora
(12-49) 675
(Utah State Industrial School, Ogden, Utah)
Sensation Canary Bessie (7-49) .. 600
(Henry Van Driest, Cedar Grove, Wis.)
Pabst Farms, Inc., Oconomowoc, Wis.
Neshonoc Sybil Count (8-44) 875
(Susan Edyth C. Swarthout, Neshonoc Farms, W. Salem, Wis.)

"DUSTY JO"
895 F. — 4% — "Ex"

—BREED SOME OF YOUR BEST COWS TO THE FULL BROTHER TO THIS THREE TIMES ALL - AMERICAN THROUGH - - -

GOLDEN WEST BREEDERS, INC.

This sire is the VG Rocky Hill Mont Burke Jo, plus proven with daughters that won jr. championships at Calif. State fair in '49 and at Richmond (Utah), 1951.

His sire is the GM Mont. Bon. Abbekerk and his dam is an Ex. daughter of Burke with 749 F. Semen shipped regularly coast to coast.

FOR FULL DETAILS WRITE:
L. H. McDANIEL, Sec'y - Rt. 8, Box 975-A - MODESTO, CALIF. (69-J-5)

HALLROSE RANGER
Classified Very Good

His six nearest tested dams average 21420 M. 802 F.

Seven nearest classified ancestors average score 89.

First daughter to freshen classified Very Good.

HALLROSE RANGER

Grand Champion Oregon State Fair 1949-50-51.

First Prize Two-yr.-old Pacific International and Reserve Champion 1949.

First Prize Aged Bull Pacific International 1950-51.

Nominated for All-American Three-Year-Old 1950.

One of his sons out of daughters or granddaughters of Hallrose Hazel Inka (Gold Medal Proven Sire) could solve your herd sire problem.

Your inquiries will be answered promptly.

1951
483 Fat - 4.1%
HIR Average

LINDOW BROS.

30 Head
Classified
82.5 Point

Rt. 3, Box 248, PORTLAND 1, ORE.

THE CORRECTION HERD

We now have calves from our Senior Sire "Dorl Saga—1109128". They will make good 4-H calves. Have some for sale at moderate prices.

HIR and DHIA Testing — Cows — Bulls and Heifers for sale.

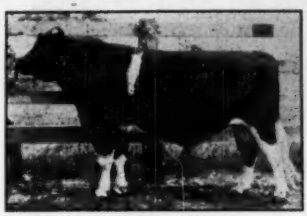
South 68th and Highway 100, Milwaukee County.

MILWAUKEE CO. HOUSE OF CORRECTION

9545 W. Bluemound Road, Milwaukee 13, Wisconsin

JOS. B. DREWNIAK, Supt. I. BENSON, Farm Supt.

Son of "Revelation" from a 971-lb. 4% daughter of "Imperial"



CARNATION HOMESTEAD HIGHBOY

The first three "Highboy" dtrs. at 24 mths. of age average **558 F. 3.8%** which is better than 100 lbs. more than their dams. Two of them are fresh again at 3 yrs. milking 80 lbs., the 23 that are in milk should average close to the first three.

Another desirable feature of these "Highboy" daughters is their ease of calving — each one has calved without the slightest difficulty, a characteristic that we like with two-year-old heifers. Many of these heifers are from daughters of Carnation Celebrity.

A calf with the Highboy-Celebrity cross could be reserved for you.

NORTH STAR HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN

Emphasis on 100,000-lb. Producers

Our Junior Sire, SLEEPY HOLLOW TY DUCE Has For His Dam Our Excellent Brood Cow—

SLEEPY HOLLOW LORDS BEAUTY

Classified Excellent at 12 Years Old
HER RECORDS TO DATE IN HIR

2y 3m 365d 3X	14357 M.	4.7%	679.8 F.
3y 4m 282d 3X	10867 M.	4.9%	533.0 F.
4y 1m 267d 3X	5255 M.	5.2%	271.1 F.
5y 2m 329d 3X	16242 M.	4.8%	782.9 F.
6y 2m 350d 3X	16821 M.	4.8%	800.2 F.
7y 3m 365d 3X	16813 M.	4.6%	768.6 F.
9y 0m 365d 2X	14554 M.	4.7%	689.9 F.
10y 5m 354d 2X	10215 M.	4.8%	489.1 F.
11y 9m 337d 2X	13680 M.	4.6%	625.0 F.
12y 9m 365d 2X	16449 M.	4.6%	757.5 F.

Now milking in her 11th lactation she has over 7300 lbs. fat and 157,000 lbs. milk.

"Ty Duce" is sired by the Gold Medal, Tyler Farms Rag Apple Dale (VG) whose 12 HT daughters average 560 F. and increased their dams' records 93 lbs.

The four nearest maternal dams of "Ty Duce" have lifetime records averaging 6,026 F. His maternal granddam— 177,000 M., 6477 F.

"Ty Duce" has a full sister with 659 F., 365d 2X at 2y 6m. WRITE US ABOUT A SON OF HIS FROM ONE OF OUR BIG LIFETIME PRODUCERS.

SLEEPY HOLLOW CERT. MILK CO.

PETALUMA, CALIFORNIA

William H. Owens, Oconomowoc, Wis.
R. B. Mont Burke Ida (1-47) 800
(Robson Bros., Ogden, Utah)
H. G. Petersen, Chicago, Ill.
Curtis Candy Deen Fancy (4-48) 800
(Curtiss Candy Co. Farm, Cary, Ill.)
Ronald Neilson, Spanish Fork, Utah
(M) Vigo Walker Admiral (8-51) 775
(Elsmer F. Berg & Son, Vigo Farms, Brownsville, Wis.)
William A. Haynsen, Elkhart, Wis.
Birdlawn, Miss Lilly Roamer (1-49) 775
(Robert A. Bird, Birdlawn Farm, Oakfield, Wis.)
Goodright Belmont Ella (8-50) 600
(Goodright Farm, Hilbert, Wis.)
Sensation Matrix Tovarich (4-50) 525
(Henry Van Driest, Cedar Grove, Wis.)
L. A. Weise, Neenah, Wis.
St. Croixco Robarta Senorita (12-49) 725
(St. Croix County Hospital, New Richmond, Wis.)
George Miller, Antigo, Wis. (2)
Clover Breeze Abbekerk Jerry (2-46) 725
(William Gotz, Marshfield, Wis.)
Howard Ireland, Oconomowoc, Wis.)
Rockcrest Burke Dean Sunbeam (2-48) 700
(A. J. Johnson, Rockcrest Farms, Elkader, Iowa)
Jones and Jordon, Pt. Pleasant, W. Va.
Killybracken Governor Gladys (12-49) 700
(Killybracken, Wayne, Ill.)
I. P. Stewart, Maynard, Iowa
Vigo Regal Comro (7-51) 700
(Elsmer F. Berg & Son, Vigo Farms, Brownsville, Wis.)
J. W. Snyder, Clinton, Wis.
Rennebohm Inka Cascade Dotty (8-47) 700
(Renebohm Farm, Sun Prairie, Wis.)
Nowisco Pride Aaltje Fobes (1-45) 550
(Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.)
O. F. Arswold, Stockton, Ill.
(Elmwood Triumph Susie (3-50) 675
(George M. Kieffer, Auburndale, Wis.)
Thomas L. Dune, Plano, Ill.
Killybracken Forward Wilmina (3-50) 650
(Killybracken, Wayne, Ill.)
Bert Wayenberg, Appleton, Wis.
Pewaukee Triune Lady Laura (1-48) 625
(Waukesha Co. Hospital, Waukesha, Wis.)
Kenneth Rheim, Oakfield, Wis.
Birdlawn Pard Star (4-50) 600
(Robert A. Bird, Birdlawn Farm)
Gordon Ellis, Killybracken, Wayne, Ill.
Kariole Pabst Excellence (5-51) 575
(William E. Ogilvie, Brattrud Farm, Mt. Horeb, Wis.)
Boule Bros., Ostrander, O.
Truesrell Alert Fritzie (3-51) 575
(Harvey A. Nelson & Sons, Gray View Farms, Union Grove, Wis.)
D. H. Kaufman, Nenah, Wis.
Sunnyhill Sovereign Helbon (11-49) 575
(Green Top Farm, Genoa, Ill.)
H. E. Schultz, Baraboo, Wis.
Mont Burke Pinky Fairboy (7-50) 575
(R. Thayne Robson, Ogden, Utah)
E. H. Ellingson, Poplar Grove, Ill.
Franlo Nettie Mabel Chip (12-50) 525
(Arthur Hartmann & Jos Gemmeke, Barnard & Clyde, Mo.)
W. J. Snyder, Clinton, Wis.
Oostie Lochinvar Alma (12-49) 550
(Oosterhuis Farms, Oconomowoc, Wis.)

Other buyers were: Terry Belk, Elkhorn; C. Nachte, Johnson Creek; T. F. Matt, Oconomowoc; Paul Quale, Madison; E. Schoepke, Oakfield; Irv. Westphal, Elkhorn; Pinehurst Farms, Sheboygan Falls, Wis.; Larry Peissig, Winfield, Ill.; Southoff & Rose, Parkersburg, Iowa; and St. Mary's College Farm, Winona, Minn.

Statistical data furnished by A. W. Petersen, Oconomowoc, Wis.

He :"Can I have a match?"
Him: "Here's a cigarette lighter."
He: "Don't be silly, I can't pick my teeth with a cigarette lighter."

Announcing

COMPLETE DISPERSAL

OF THE

WINDSOR FARM HERD

MONDAY
MAY 26

=

North Lake
WISCONSIN

60 REGISTERED HOLSTEINS

OF UNIFORM TYPE AND EXCELLENT BREEDING

BRED SELECTIVELY FOR 40 YEARS.

Sale at the farm 1 mile east of North Lake on Highway 74, or three miles North of Hartland, Wisconsin, starting at 1 P. M. sharp.

Fuller Bros., the proprietors, have been known for years as the type of breeders who spared no expense to breed the best.

There are 14 daughters of the present herd sire, a son of MacDonald Rag Ajax. There are 14 daughters of **Pabst Prilly Duke,** he by Montvic Pabst Rag Apple and from an 869-lb. Excellent dam (she was pictured page 13, May 3 WORLD).

27 daughters of **Glenafton Rag Apple Don,** a son of Marksman from a 600-pound 3-yr.-old.

Also a daughter of **Pabst Regal,** a daughter of **Achilles,** a granddaughter of **Monogram.**

We have seldom sold a herd with better type young stuff, about 30 in all. The cows will appeal to all good dairymen. Due to the shortage of help, there has not been too much stress placed on testing in recent years. The potential is there.

All animals TB and Blood Tested.

FULLER BROS., Props.

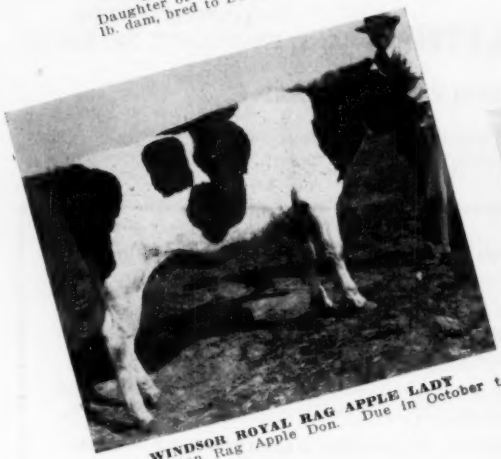
BAIRD & DARCEY, SALE MANAGERS

Waukesha and Watertown, Wisconsin

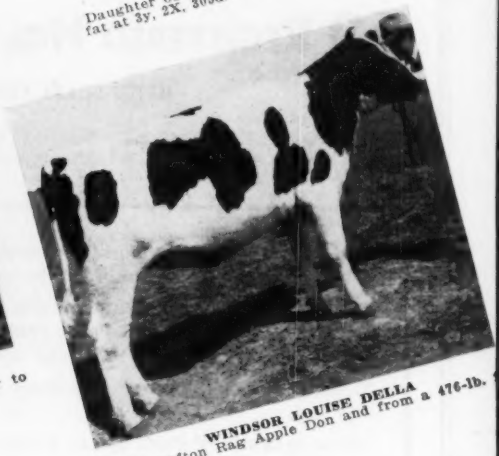
SEE FOLLOWING TWO PAGES FOR PICTURES OF ANIMALS SELLING

RAG APPLE SMITH HAVEN PRECIOUS
Daughter of Montvic Rag Apple Achilles from a 600-lb. dam, bred to Designer.

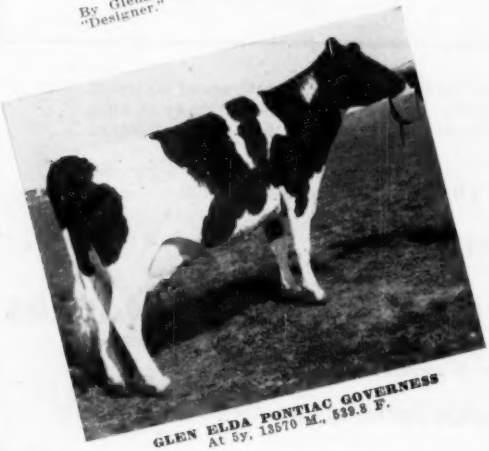
LEPIENS STAR REGAL
Daughter of Pabst Regal out of a dam with 505 lbs. fat at 3y, 2X, 305d.



WINDSOR ROYAL RAG APPLE LADY
By Glenafton Rag Apple Don. Due in October to "Designer."



WINDSOR LOUISE DELLA
By Glenafton Rag Apple Don and from a 476-lb. dam.



GLEN ELDA PONTIAC GOVERNESS
At 5y, 13570 M., 539.8 F.

These All Sell

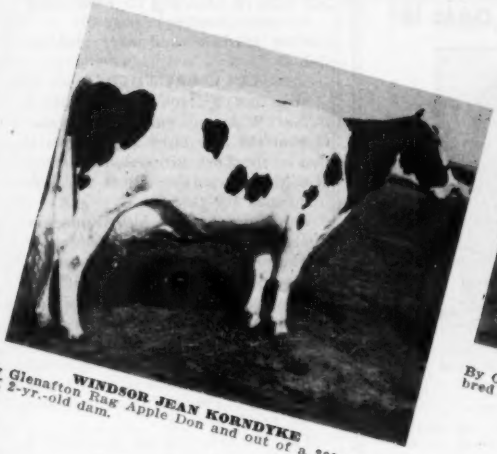
IN THE WINDSOR FARM DISPERSAL – MAY 26

NORTH LAKE, WISCONSIN

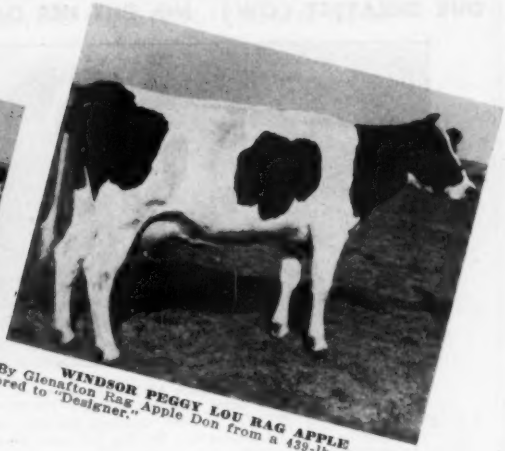
at the farm, 1 mile east of North Lake, on Highway 74, or 3 miles north of Hartland, Wis.

See preceding page for details.

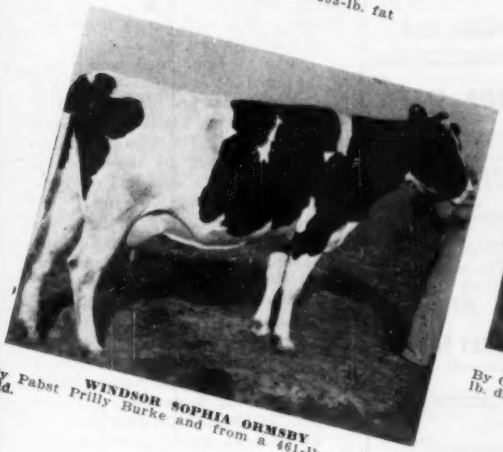
Fuller Bros., Props.
Baird and Darcey, Sale Mgrs.,
Waukesha and Watertown, Wis.



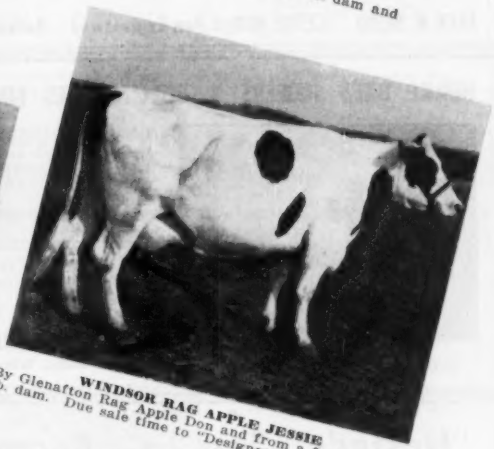
WINDSOR JEAN KORNDYKE
By Glenafton Rag Apple Don and out of a 383-lb. fat 2X 2-yr.-old dam.



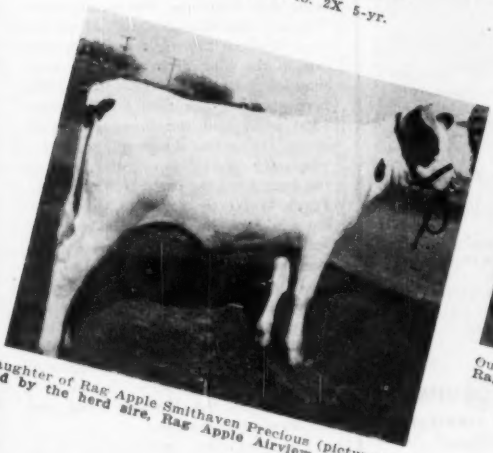
WINDSOR PEGGY LOU RAG APPLE
By Glenafton Rag Apple Don from a 439-lb. dam and bred to "Designer."



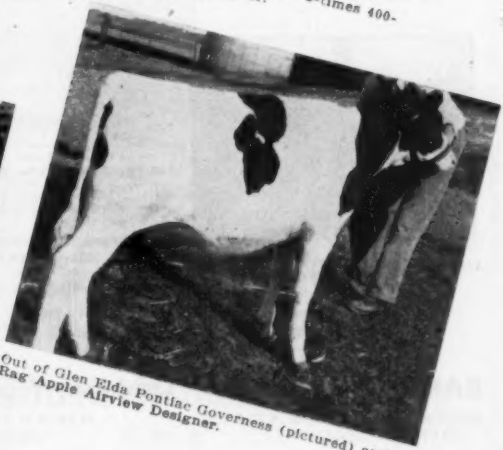
WINDSOR SOPHIA ORMSBY
By Pabst Prilly Burke and from a 461-lb. 2X 5-yr. old.



WINDSOR RAG APPLE JESSIE
By Glenafton Rag Apple Don and from a 3-times 400-lb. dam. Due sale time to "Designer."

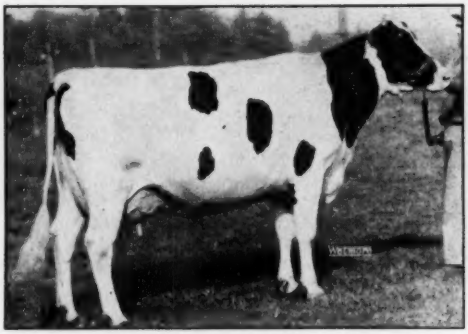


Daughter of Rag Apple Smithaven Precious (pictured) and by the herd sire, Rag Apple Airview Designer.



Out of Glen Elda Pontiac Governess (pictured) and by Rag Apple Airview Designer.

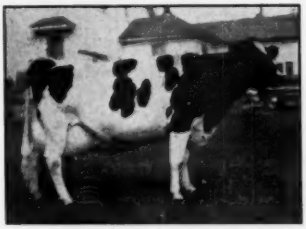
OUR GREATEST COW? NO, BUT HER DAM IS!



ERINDALE DUNLOGGIN ANNA (Excellent)
AR 8-3 3X 365d 25,799 4.2% 1076.4
A daughter has 873 and 930 fat; another daughter has 728 fat; another daughter has 724 fat at 2y. A great cow? Yes, but her dam, VG at 11y and with 941 fat at that age, is greater.

JACK R. BUDD 42510 Willow Run Expressway Belleville, Mich.

BURKE BRED HEIFERS & BULL CALVES FOR SALE



INKA WALKER OLLIE PIEBE

Profitable producers year after year, good breed character, udders that wear. THAT'S OUR "PIEBE" FAMILY. We're using a Burke-bred son of "Ylinda", daughter of "Piebe" (pictured).

It will pay you to write for our bull list. Prices reasonable.

ALFRED L. GODFREY FARM
Elkhorn, Wisconsin

"Hester's" Son by "Roamer"

LOUROSE MERIWETHER HESTER FOBES (VG)

- Our junior herd sire answers that description.
- His dam's dam is "Phoebe" who heads our main cow family of 15 members, all VG that have reached milking age.
- "Phoebe" made 771 lbs., 2X at 7½y and is a 100,000-lb. cow at 8y.
- "Phoebe" has a VG full sister.
- "Hester" (left) also has a VG full sister with 717 lbs., 2X, 3½y.

Hester's record: 5½y, 2X, 305d — 752.4 23018.6
(1st Wis. for Milk, 2d for Fat, 2nd National for Milk.)

BARTLETT FARM **Oshkosh, Wisconsin**

JOHN and KATHRYN BARTLETT
Owners

HAROLD LIENHARD
Herdsman

So You're Driving to Roanoke

(Continued from page 27)

but we tried it—and were glad we did.

LUCK BROTHERS

Adjacent to Hanover on Route 1 out of Richmond north is Ashland. One of the nice farms of the area is that of the Luck Brothers, retail milk distributors, who keep about 225 Holsteins and 100 Guernseys.

This is the herd is which Dunloggin Elmaster was used. He has 65 daughters here with 22 in the milking string. Another sire with milking daughters is Graymar Triune Model Posch, present senior sire, grandson of Raymondale Ideal Successor from a granddaughter of the same sire. The junior sire is McDonogh Gold Triumph, son of Dunloggin Pure Gold from a daughter of Fond Memory.

The Elmaster milking daughters I liked particularly well. They are heavy milkers with up to 19,000 lbs. and over with first calf 3X.

This is a home bred herd—everything bred on the farm—and as a breeding unit is just hitting its stride with the milking Elmaster and Graymar daughters. The improvement in type accomplished by these sires is noticeable and we were told that production is increasing to match.

Mr. Luck and Allen R. Lace, the herd manager, showed us through the well kept buildings and we would have liked to spend more time with these pleasant people. This was the first farm we visited where heat was used with the hay drier and it was the second place where no loafing barn is provided for the milkers (the other such place was Gramytra).

ROSNI STOCK FARM

Rosni Stock Farm, owned by Mr. and Mrs. Frank S. Walker, Orange, Va., is a fascinating place. Here is a herd of about 250 registered Holsteins, one of the pioneer herds of the state that has been home bred since 1907; here also is a beautiful farm of some 1500 acres and the homestead built about 1815. But the people make the place—the Walker family has been on the farm since the early 1800's and Mr. Frank Walker is a man of wide influence in Holstein affairs. He is a past vice-president of the National Association, has held office in the State Club, and is president of the Virginia state Dairymen's Assn. In addition he has for years managed the Virginia State Holstein Sales. The attractive Mrs. Walker handles many of the details of the farm procedure and is herself well informed on the Holstein herd and the farming operation.

The following information is in part taken from a program for the

1948 Maryland Field Day that was held at Rosni. Registered Holsteins were first established here in 1907 with the purchase of Hygeia Pontiac Pietertje 48416 and six registered heifers. Conservative line breeding has been the plan with a long line of descendants of Homestead Superb Vale and Virginia Korndyke Butter Boy and a second line of descendants of Sir Pietertje Ormsby Mercedes 37th through Marathon Bess Burke 16th and his proved son, V P I Bess Burke O'Dione Hale.

Since 1944 the inheritance of Ormsby Sensation 45th has been infused through varied line-bred sources. Bulls of this breeding have included N J E S Conqueror Fond Landis, Bellevue Sensation, N J E S Conqueror Major, and Rutgers Jewel Ormsby Goliah.

An interesting cow family study was made not long ago and in the "family tree" I traced a famous cow, Letitia Artis 96636, who was born in 1906 and who has a history of 19 generations of descendants at Rosni.

A trip through the scenic pasture — you will find a view of the surrounding territory that is well worth the short climb back of the barn — shows many good record, pleasing individuals resulting from the breeding program outlined.

If you will turn west off Route 15 on to Route 260, just 2 miles north of Orange, and then turn in at the first farm on your right, I think you will find your visit to this lovely farm and homestead one to remember.

KINLOCH FARM

Kinloch Farm is on Route 15, one and a half miles south of Culpeper, just notice the Holstein sign and drive in. Temple Slaughter is the owner, one of the younger Virginia Holstein breeders coming into prominence.

Mr. Slaughter bought the farm and herds — then mostly grades — in 1944. As a foundation for his purebred herd he purchased ten baby calves from Overbrook Dairy and he says, "There wasn't a cull in the bunch." Today those heifers are an important part of the milking dairy along with daughters of a high priced sire, Glenafton Rag Apple Emerald.

The Emerald sire, purchased from his Canadian breeder, J. J. E. McCagues, Glenafton Farms, is by Marksman and out of Empress Meg Posch. He has 18 milking daughters in the herd and more than that number of younger ones coming along. Emerald was sold to the Va. A B A and is a popular sire of that stud.

The present herd sire is Springbank Rag Apple Ambassador, a son of

Analyzed HOLSTEIN-FRIESIAN COWS

By using our cow analysis service, a thousand breeders in 31 states now have—

- A new and sound guide for their breeding selections.
- Competent and sincere help with any special problems.
- Well suited herd sires found through our file system.
- Additional sales of good bulls and artificial service.

● At least five daughters of each of the following bulls have now been analyzed. The owner, or any former owner, of any bull listed may have a sire analysis prepared from the analyses of daughters for $5.00.

Aaggie Canary Piebe
Abegweit Pluto 14th
Ashmeadow Sir Ormsby King Segis
Baker Farm Dauntless
Baker Farm Otto
Bancroft Acres Dunloggin Chief
Beauty Vera Creamelle John
Border Pat Netherland
Border Senor
Border Vale Burke
Butterfly Barney Lochinvar
Butterfly Veediction Lochinvar
Campton Hills Montvic Inkarnation
Carnation Foreman
Carnation Imperial Aristocrat
Carnation Imperial Cavalier
Carnation Imperial Ormsby Pontiac
Carnation Imperial Ringmaster
Carnation Preferred
Carnation Slogan
Ceydermead Ollie Chieftain
Chief Piebe Nine-O-Five Gerb Cola WS
Chieftain Ormsby Fobes
Clove Valley Supreme Satisfaction
Clyde Hill Perfection Rock
Coffeydale Bess Fobes Bold
Colony Fleta Hello Sir Vale
Colony Flood Perfection 6th
Colony Vrouka Sir Hengerveld 33rd
Count Marvin Posch
Crescent Beauty Admiral
Crescent Beauty Supreme
Du Page River Champion
Eller Farm Winston Sensation
Fohon Citation Pride Burke
Governor Dawn Arthur
Governor Gypsie Fobes
Inglecroft Inka Rock River
Montvic Chieftain 10th
Pabst Sir Remer Fobes
Prince Aaggie Gypsie
Rocky Hill Mont Burke Jo
Sir Ormsby Fobes Dictator
Southwest Model Prince
Taylaker Bess Gettie Top Notch
Texans Superb Montvic Prince
Weber Hazlwood Burke Raven
Weber Wyo Burke Intense
Winterthur Segis Nebska Xylo

● Owners of SONS of any bull listed above may have a young bull analysis prepared from analyses of sire and dam for $15.00. Send name and number of your bull, also name of sire and dam, when ordering.

LEO R. BLANDING, 33 Western Ave., Brattleboro, Vt.
EARL MARTI, LaCrosse, Ind.
GEORGE W. REED, Hanover, Va.
KEITH E. WATKIN, Lebanon, N. Y.
DALE W. HOMER, 130th Squad., NAS, Olathe, Kans.
ALLEN JOHNSON, R. 2, Box 630, Ceres, Calif.
W. A. WEEKS, Box 41, Batavia, Ill.

Look What We Can Offer —

Brothers to the Sire of "Commander"

CRESCENT BEAUTY ADMIRAL
"Excellent"
AR daughters now making up to 812 lbs. — more good ones on the way.

from Dams Up To

850 Lbs. Fat!

Crescent Beauty Commander, the 1951 All-American 2-year-old bull, was sired by Willow Springs Crescent Prince, and he in turn was sired by our senior herd sire, Crescent Beauty Admiral.

Putting it another way, we can offer you paternal brothers to the great type-and-production-proven sire, Willow Springs Crescent Prince — out of Admiral-Crescent Beauty-Ormsby dams of proven merit.

CRESCENT BEAUTY ADMIRAL is sired by Jule King Fobes and from a daughter of Crescent Butter Boy Prince from Beauty Segis Butter Girl 6th (heart of the Crescent Beauty family). This closely bred family is making Holstein history NOW.

SEND FOR PEDIGREES OF "ADMIRAL" SONS

Burchris Holstein Ranch

BURT H. CHRISMAN R. Box 205 LITTLETON, COLORADO

Sovereign also purchased in Canada. He was intended for use only on the Emerald Daughters but Mr. Slaughter is so pleased with his offspring—his two oldest are now bred— that Ambassador is being used throughout the herd.

In the pasture we saw the Overbrooks cows and the Emerald milking daughters,—the former a rugged, milky group and the later somewhat smaller but clean cut first-calf heifers.

This is another good place for an out-of-state visitor to stop for it is in the famous "red land" area of northern Virginia, typical of those average size, prosperous, farmer-breeder operations.

ROUND OAK FARM

We were sorry to miss Round Oak, up near the Maryland line at Purcellville, where Charles R. Hope & Son (Ronald) are building up one of the top herds of Virginia. We did meet Mr. Hope's nephew, George Miller, a VPI student who finds time to look after much of the office work at Round Oak. In the past few years this establishment has developed three 1000-lb. cows and a Gold Medal Sire, Montvic Pathfinder Prizetaker. Another proven sire, Pomona Pabst Commander, is with the Virginia A B A. Right now their main herd sires include a son of the 1120-lb. cow, Pinelee Posch Millie Girl, (See WORLD Cover May 3) and a son of Marksman from the 914-lb. brood cow, Nancy Bonheur Kerk. A call at Round Oak is almost a must for Convention visitors. Purcellville is on Route 7, between U.S. 11 at Winchester and U.S. 15 at Leesburg.

MONTVIC PATHFINDER PRIZETAKER (GM)
A son of Pathfinder, proven at Round Oak, where his daughters constitute an important part of the breeding herd.

SUNRISE DAIRY FARM

A very brief stop was made at Sunrise Dairy Farm, a short distance out of Gaithersburg, Md., on Route 124. This is one of those beautiful Maryland farms with green, rolling fields, white painted buildings and substantial fences that may be seen in the area.

The milking herd is largely purchased, several foundation animals having been acquired from good neighboring breeders plus a large foundation imported from Hawthorn-Mellody Farms in Illinois. Included among the latter is the "Queen of the Herd," Alexeana Prudence, who made 661 fat on 2X at 3 years and in 1950 was grand champion at the Tennessee State Fair.

Other important purchases from Hawthorn-Mellody include Mercedes Pietertje Lyons (VG), two daughters of Lashbrook King Wayne (sire of Golden Dairy King Wayne and Golden Dairy Wayne King), and the 641-lb. 3-year-old, Golden Dairy Maxime Della 4th. From nearby Rolling Knoll Farm came three daughters of Dunloggin Master Stroke.

A son of Golden Dairy Wayne King, All-American Senior Yearling Bull, 1951, is slated for future use and among well known sires now being used artificially are Helengeorge Master Admiral, Golden Dairy Wayne King, Curtiss Candy Dandy George and Wee Joe Gracious Wintorias.

Vincent E. Sutliff, Jr., son of the owner, is manager of this large enter-

(Continued on page 138)

HERD CLASSIFICATION AVERAGE 84.7

Daughters of
Winterthur Posch Ormsby Fobes 86.2

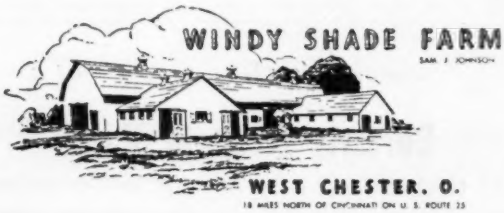
We now have 8 "Excellent" cows in our herd — and quite a few "Very Goods" with "Excellent" udder classification. The daughters of "Posch" that we have sold during the last few years include one "Excellent" and several "Very Good" and average over 85.4.

Windy Shade Posch Fobes Wayne (Junior), one of our herd sires, classified "Very Good". Windy Shade Winterthur Fobes, our other herd sire, classified "Good Plus".

Our Panzela Family — from whom our intensely linebred yearling sire, Windy Shade 7/8 Posch is descended — were outstanding. Every sire in 3 generations is classsfied "VG" or "Excellent", and the only unclassified sires were outstanding bulls — Posch Ormsby Fobes and King Posch Ormsby of Winterthur. His dam, as a 2-yr.-old, classified a high "Very Good" and "Excellent" all through on udder. Her dam, in turn, is the "Excellent" Windy Shade Panzela Posch. A maternal sister of "7/8th's" dam classified "Excellent" with "Excellent" udder, and he also now has 5 "Excellent" paternal sisters. The Panzela Family is proving greater each year.

Along with their superior type goes outstanding 2X production.

Consider breeding a few of your top cows to "7/8". Pedigree and breeding terms sent on request. We also have a few well-bred bulls at $250.00 up. Pedigrees on request.



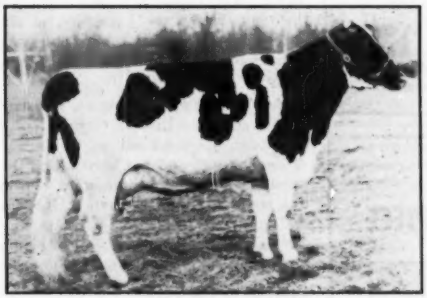
Another of Our Great Cow Families...

THE MAGGIE MOOIES

Every Year Since 1946 There Has Been A "Maggie Mooie" in Our Show Herd

CASH-MAR PRINCESS MAGGIE MOOIE
Old Maggie Mooie has 573.7 fat, 16,913 milk as a 3-year-old and was 1st prize 3-year-old at the Ohio State Fair. Now on test, she is milking 100 lbs. a day.

TWO DAUGHTERS OF CASH-MAR PRINCESS MAGGIE MOOIE



CASH-MAR CHIP MAGGIE MOOIE
She will go on AR test the next calving.

CASH-MAR ORAL MAGGIE MOOIE
2 years, 2 months — 16,441 Milk 603.2 Fat

Each of These "Maggie Mooie" Heifers Has a Fine Bull Calf For Sale, Sired By Corrine's Son, Treasure Model.

FRANLO GEN TREASURE MODEL, sire of the two bull calves offered, is by the son of Chip of Nettie and Aaggie and Montvic Chieftain Tensen B (GM) with 701 fat at 2y 3X. Treasure Model's dam is Browns Mistress Corrine, grand champion and best udder winner with 859 fat 4.1% on 3X, and an even larger 2X record to be announced. Treasure Model sired the 1951 All-American Jr. Yearling Heifer and two Res. All-Americans.

ARTIFICIAL SERVICE TO TREASURE MODEL AVAILABLE — $50.00 AT TIME OF SERVICE

BOTTEMA FARMS - R. D. 2 - Bridgeport, Indiana

C. M. BOTTEMA, Jr., Owner — Phones: Plainfield 8266 - 5603

(Continued from page 36)
prize while Mr. Sutliff Sr., has varied business interests and is publisher of the Encyclopedia Americana. They both extend a cordial invitation to conventioneers en route to or from Roanoke.

On the Holstein Front—

(Continued from page 29)
usually good udders and a general uniformity. The HIR average is over 400 pounds and the classification score, 81.5. Two of the stars are North Carolina Echo 8th, three times over 800 of fat, by a Baptist Orphanage bull; and Bona Heath Rag Apple Pansy Plus from the Coble dispersal, grand at the 1950 state fair.

The calves here were all kept in individual pens for their first ten months. Dr. Waugh explained it was on account of the internal parasites that infect the soil in that section. These calves were very alert, healthy and vigorous.

— The Nipper Herd —

Professor Ruffner took us next to herd of J. R. Nipper and Sons on the other side of Raleigh, the principal reason was to photograph a Nipper cow going in the state sale. The Nippers have a productive improved pasture program and the cows were getting their fill while some of the neighboring pastures were rather on the skimpy side. Mr. Nipper and his sons formerly had both Jerseys and Guernseys—their herd is on DHIA and had a fine lot of producers.

Tethered in the barnyard was the present sire, Skokie Madcap King, a son of Curtiss Candy Madcap King out of a daughter of King Bessie Supreme Again. This sire had been preceded by a son of Carnation Emperor from a full sister to the Excellent Montvic Empress Patsy (707 fat on 2X).

Mr. Nipper had just sold five young daughters of the Emperor bull bred to the Skokie bull to the Agricultural and Technical College, a thriving negro institution on the edge of Greensboro. Henry Campbell and I had visited this institution the day before and had seen the heifers at pasture, not knowing then from where they had come. This negro college has a marvelous layout of buildings and equipment.

. . .

Back to Greensboro for an evening meeting out at Guilford College—this was the keenly active county association of which Walter Coble is president. The Coble herd was dispersed in 1949 due to the expansion of the Greensboro airport. The Cobles are now rebuilding their herd on a new farm in the same vicinity.

A few of the sidelights on the state that I collected that day—that North Carolina is considered to be in the "upper south" and has been called the most progressive southern state. From the standpoint of the state's Holstein industry, this extensive pasture improvement program has been of prime importance. I was told that their state goal is two million acres of improved pasture. They call ladino the "Miracle" pasture plant and it does marvelously on the brick red soil and the growing season extends for nearly 12 months.

The state Holstein association has some 200 members and there are over 100 active members of the national association. In 1950 North Carolina led in Holstein activities. There are about 30 herds in the state doing HIR testing. Eleven state sponsored sales held under the chairmanship of F. L. Holcombe during the past year did over $150,000 gross. In addition to the annual state fair there was a Dixie Classic show held at Winston-Salem last October with over 100 head of

GRAY VIEW BURKE JUBILEE

Our New Junior Sire from the Top-of-the-Crop

We feel that "Jubilee" was a real bargain at $2200. Born Sept. 28, 1951, he is a long, stretchy calf, level, neat in shoulder and rump, with very good legs. And his pedigree suits us to a tee:

His Sire—
PABST BURKE TRITOMIA DON
Excellent.
We are not alone in ranking the Don bull at the head of the impressive list of Burke sons. He rings the bell for both type and production. See pages 92 and 93 in this issue for a big pictorial display on the Don daughters.

His Dam—
GRAY VIEW JOAN PANSY
Excellent.
4½y 2X 365d 27885 969
(National Champ)
2½y 2X 365d 21134 721
(Wisconsin Champ and former national milk record)
2½y 2X 305d 18156 616
(Wisconsin Champ)

Also made 697 lbs. at 3½y, 2X. She has 2 AR daughters. She is the top daughter or Sir Pansy Beets Ormsby Burke.

RALPH MCDONALD

7735—16th Ave. South
SEATTLE 8, WASHINGTON

O. A. TOWNSEND
Herdsman

Introducing

BOND HAVEN SOVEREIGN MASTERPIECE

His Dam-Daughter Comparison On First 5 Daughters

5 Dtrs.	12060	3.76	453
5 Dams	11750	3.45	405
Plus	310	.31	48

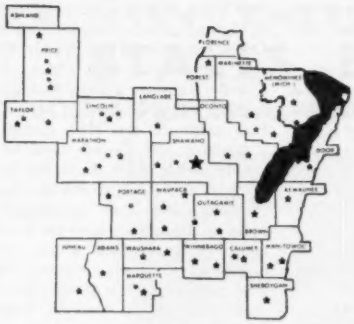
MASTERPIECE is a son of Rowsdale Rag Apple Sovereign from Nettie, a VG Marksman daughter with—

24162 M. 4.03% 974 F.

HIS 6 NEAREST DAMS AVERAGE
23175 M. — 4.04% — 936 F.

Wightwick Holstein Farms

PAUL G. LONGENECKER **R. D. 1,** **STRASBURG, PA.**



★HEADQUARTERS

★ Technician Locations

GROWING THROUGH SERVING

Owned by Farmers—Controlled by Farmers—For Farmers

Today, 21,309 farmer members who live in the 26 northeastern Wisconsin counties and one in upper Michigan, own the business that serves them.

Of the 198,113 first inseminations in 1951, 123,785 were Holstein.

This steady growth of assets convince us that the program is sound, the sires in service are meeting with approval and farmer members believe in our program.

STEADY GROWTH IN ASSETS OWNED BY MEMBERS

YEAR	TOTAL ASSETS
1941	$ 17,552
1946	$137,361
1951	$720,467

12 years of successful pioneering in the artificial breeding business has resulted in Badger Breeders' Cooperative being

FIRST TO:

Use airplane and direct auto delivery of semen to facilitate using day-of-collection semen on 74% of the inseminations.

Demonstrate the nature of reproductive failure in repeat-breeders through cooperative research with the University of Wisconsin.

Use International Business Machines for office records.

AMONG FIRST TO:

Offer line-breeding service.

Thoroughly analyze a bull, considering environmental surroundings, type, and actual production of offspring as well as the bull's proof.

Set up a retirement plan for employees.

Entirely use disposable plastic inseminating pipettes.

Watch future issues of HOLSTEIN-FRIESIAN WORLD for detailed information about the bloodlines available to members within the service area.

BURKES

—5 sons, 3 grandson and 3 great-grandsons of Wisconsin Admiral Burke Lad.

HOMESTEADS

—2 sons, 4 grandsons, 1 great-grandson of Governor of Carnation *

—2 double grandsons of Carnation Homestead Plebe *

OTHER WELL-BRED ORMSBYS

*** Governor and Plebe are sons of North Star Joe Homestead.**

When you are in the vicinity of Shawano, do stop and visit with us. We shall be very glad to show to you the present facilities and stud. The bull barn is open every day, including Sunday, from 10:00-12:00 and 1:00-4:00.

HERD IMPROVEMENT THROUGH ARTIFICIAL BREEDING

BADGER BREEDERS' COOPERATIVE

Shawano, Wisconsin

Black and Whites. Succeeding the late Professor Ruffner as state secretary is Neil Bolton who is also manager of the Agriculture and Highway Department of the Winston-Salem Chamber of Commerce.

. . .

Heading south from Roanoke either Hiway 8 or U. S. 52 leads you right into the Winston-Salem area (Forsyth County). The Appalachian College herd is at Boone some 100 miles due west of Winston-Salem and could be picked up on a return trip; the Appalachian show string was winner of the premier breeder award at the 1951 state fair.

The Sallykirk herd of J. K. Glenn of Winston-Salem is probably the highest producing group in the county, 460 fat on HIR; it is headed by a 917 pound son of Dunloggin King Var. The county farm herd boasts of grand champion female of the Dixie Classic show. The H. G. Thacker Jr. herd is also in this county, twice over 460 of fat on HIR and headed by a son of McDonogh Gold Rush. The Hardindale Farm in this vicinity (Olin is the P. O.) had grand champion bull at the Classic on North Star Victor Follow On, purchased from Mrs. Leslie Thorne Kountze, a keen Holstein enthusiast, who dispersed her Clover Hall cattle in the 1951 spring sale.

Another 400 pound herd of the county is that of Dr. E. H. Reich. Just a bit to the south is the Baptist Orphanage previously mentioned, 16 years on HIR; they have an Excellent cow and just missed a score of 80 points on 41 head. About 15 miles to the south and west of the Orphanage is the Charles E. Graham Beallgray herd, headed by a son of Hays Rag Apple Climax, their average HIR production up to 470 of fat.

On about 20 miles south, near Charlotte, is Brawley Brothers. They have twice exceeded 490 of fat. Another 400 pound herd is that of A. L. Shuford Jr. at Newton, some 30 miles northwest of Charlotte; Shuford won premier exhibitor at the 1951 state fair.

Skipping over east of the Raleigh section mentioned earlier, there is the J. C. Eagles Fairfield Dairy of Wilson where they have used four different grandsons of Governor of Carnation. Down near Wilmington, almost on the coast and only 10 miles from the South Carolina line is a A. O. MCEachern's Echo Farm known as "breeders of 100,000 pound Holsteins." On up the coast to Morehead City one of the newer breeders has established the Bayside Farm. This is Mrs. Helen Q. Blair and she has a son of Wis Ideal and she won both female championships at the 1951 state fair.

DICTATOR GRAMLING GEM
Wisconsin bred, she was grand champion of the 1951 North Car. state fair for Mrs. Helen Q. Blair's Bayside Farm of Morehead City, N. C.

Certainly, many of the better Holstein herds of the state have been overlooked in this brief sketch of North Carolina Holsteins — for those who might be driving south from Roanoke to see the Black and Whites, a check is suggested with the indefatigable young fieldman, Lawrence Richter. Wherever you go, you can be assured of a warm welcome.

RAINBOW CAPTAIN BOLD 36th

RAINBOW CAPTAIN BOLD 36th

His Dam . . .
RAINBOW WHIPPOORWILL ROSE
"Good Plus"

Her first 4 records to date:
554 fat, 3.7%; 606 fat, 3.9%; 643 fat, 3.8%; 785 fat, 4%.

An interest in "36th" is owned by Robin Carr of Michigan, and the dam and her family are most highly regarded in the Carr herd where they were bred. Rose has a 1st calf daughter with 684 fat and maternal sisters with 730 and 706 lbs. fat. The dam of Rose is classified "Excellent" and she is by a double grandson of King Bessie. The sire of Rose, Rainbow Sir Bess Rose, has 11 sons all proved plus on HIR and DHIA with their daughters averaging 506 lbs. fat, 305d, ME.

This is indeed an exceptional female line!
42 head (22 mature) avg. 10,371 M. 4.1% 425.7 F.

PHILLIPS MAPLE LAWN DAIRY

R. D. 2 — Box 19 **BUCKHANNON, W. VA.**
HIR — CLASSIFIED — ACCREDITED — CERTIFIED

A Herd Improvement Plan — To Give You Today's Best Breeding

DUNLOGGINS and LOCHINVARS

DUNLOGGIN ROMEO VAR
Here is your opportunity to get a better sire with no cash outlay.

Our proposition: If you have a purebred Holstein herd of 10 or more cows, under State and Federal supervision for disease control; if you are doing some form of production testing; if you are a good feeder and caretaker—we will furnish you a good young bull, one to four mos. old, for use in your herd. We are to get the pick of two of his daughters at the age of four months as pay for the bull.

These bulls are sired by our great herd sire, from great females with records. A few available sired by the $10,000 HELENGEORGE MASTER ADMIRAL. See or write us today for full details, applications, list of bulls available.

SPITZER FARMS (Formerly Otco Farms)

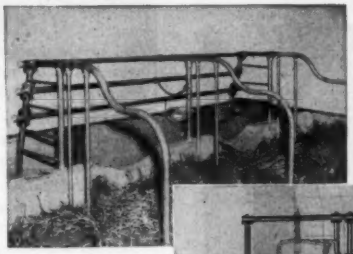
Herd Bang's Certified Free — Calf Vaccination TB Accredited
FLOYD COOK, Herdsman **STRONGSVILLE, OHIO**

FROM HIGH CARBON STEEL COME THESE

STALLS BY STANDARD

BUILT FROM A PRACTICAL *POINT OF VIEW*

Our ideas are born on the farm, each to do a specific task or service, each to save time and increase profits by modern design and lasting durability. Never before was THE PRACTICAL APPROACH more important than it is today.



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EQUIPMENT TO MEET MODERN
DAIRY FARMING NEEDS

For more information about our complete line of Dairy Barn Equipment, see your local dealer or write—**Standard Equipment Inc., Bel Air, Maryland.**

BLOCK LOCK BARN WINDOWS

The only windows made for your barn with the block lock frame also give you these added features:

- Absolutely wind proof
- Bolt and barrel type latch
- Adjustable tilting
- Heavy galvanized metal frame

One of Our Burke Sires...

PABST COMBEL EYEBRIGHT 1061146

PABST BELMONT ORMSBY EYEBRIGHT (VG)

His dam pictured at left . . .

PABST BELMONT ORMSBY EYEBRIGHT

Very Good

2-5	365d	3X	18,400	3.8%	695.1	AR
3-9	365d	3X	18,609	3.9%	719.1	AR
5-2	267d	3X	16,282	3.6%	586.8	AR
6-6	365d	3X	20,978	3.6%	754.7	AR

She is a paternal sister to the dam of Pabst Comet, by Pabst Belmont Creator (VG-GM) and from a daughter of Pabst Crusader—3d dam the "VG" 812-lb. Pabst Creator Eyebright.

The sire of Pabst Combel Eyebright is Pabst Comet.

Another of our sires is Rock Valley Burke Colonel, son of our former herd sire, Pabst Burke Cascader. Although sold to Land O'Lakes Creameries, Inc., we still have service rights to our former herd sire, Pabst Burke Barta Cornflower, son of Burke.

Rock County Asylum & Home

JANESVILLE, WISCONSIN

A. G. STEINBORN, Supt. LOREN BREWER, Herdsman

Cut Production Loss due to insect annoyance

GULF LIVESTOCK SPRAY

Hot weather is on its way. Your cows need plenty of protection from the annoyance of biting insects. It's easy to reduce the stamping and switching with Gulf Livestock Spray, **because it:**

1. **Kills** flies, fleas, lice, ticks, gnats, and mosquitoes.
2. **Repels** stable flies, horn flies, sand flies, and buffalo gnats.
3. **Quiets** your cows at milking time.
4. **Reduces** production loss due to insect annoyance.
5. **Improves** appearance of animals' coats.
6. **Imparts** no odor or taste to milk.
7. **Costs only** about one cent a day per cow—economical to use.

Gulf Livestock Spray has a safe, dependable pyrethrin formula—it's time-tested and proved. Just follow directions on container for best results.

GUARANTEED to give satisfaction or your money back

Get Gulf Livestock Spray

. . . at your farm implement dealer's, milk plant, feed store, Gulf station; or call your Gulf supplier.

Ask for these dependable Gulf products, too—GULF'S BIG THREE to solve all your lubrication problems: Gulfpride H.D., Gulf All-Purpose Farm Grease, and Gulf Multi-Purpose Gear Lubricant—Gulf Farm Tires and Batteries, Gulf No-Nox or Good Gulf Gasoline.

GULF

AMONG THE LEADERS—

JONDE FARM IN WISCONSIN

One of the few herds of this or any other breed that has hung up a 600 lb. herd average on 2X milking is the herd at Jonde Farm owned by John H. Doornink, Jr., Baldwin, Wis. His 1951 average was recently announced covering 23 cows in an average lactation of 314 days with the phenomenal figures both for milk and fat of 16,121 lbs. milk, 3.7%, 600.7 lbs. fat.

In response to our request for information Mr. Doornink supplied us with the following which we can do no better than to quote.

"The herd was started by my father, John H. Doornink, in 1918 by the purchase of a few registered heifers. In 1920 my father retired and my brother-in-law operated the farm until 1936. That year my brother-in-law moved to his own farm and I and my wife, newly married, took over as operators with my father as owner. My father passed away in 1942. The herd average that first year, 1936, was 295 lbs. fat in DHIA with nine purebred cows and five grades. Of course, then our goal was to have a 400 lb. herd. We bought two more registered cows the next winter, 1938. The only other female purchase was Kyland F B Della Jewel in August 1948, a granddaughter of Burke who is now in the herd, and her last record at 3 years 11 months was 655.0 lbs. fat in 339 days 2X.

"We have been on continuous DHIA since we started and have now completed five years of HIR starting September 1, 1946. The herd averages follow: 1947—406.2; 1948—421.2; 1949—489.1; 1950—515.1; 1951—600.7.

"For sires we first used three from the St. Croix County Hospital and all of K P O P breeding. The first King Piebe Skylark Johanna was bought as a calf. The other two, Ormsby Orlando Pansy and Sir Laurinda Burke, were both proven sires. We next bought Ellingdale Tidy Lyons Pride 779567 in 1943. He was sired by a

BURKE WAYNE LYONS JEAN 2791942 HIR at 4y 0m 365d 2X 19,141 lbs. milk, 696.8 lbs. fat. A daughter of Pabst Burke Pride Ponderosa. Owned by John H. Doornink, Jr., Baldwin, Wis.

LYONS HAZELWOOD BLEND 2536427 At five years in 365 d 2X 19,862 lbs. milk, 903.8 lbs. fat, 4.55%. One of the star performers in the herd of John H. Doornink, Jr., Baldwin, Wis.

double grandson of Pride of Sir Piets and his dam was a great granddaughter of Sir Pietertje Ormsby Mercedes. At one time we had seventeen milking daughters in our herd. This past year with eight of them left in our herd they averaged almost 650 lbs. fat. In 1947 he was sold to the American Scientific Breeding Institute and was put into service in their Madison stud.

"In 1944 we bought a son of Wisconsin Admiral Burke Lad out of Pabst Pride Bonnie Ponderosa who was sired by Pabst Cascader Pride, and we now have eighteen milking daughters in our herd. He does have a nice proving in the Green Book. We first classified our herd in April 1949 and at that time Burkes daughters that had classified dams averaged 5 points higher than their dams.

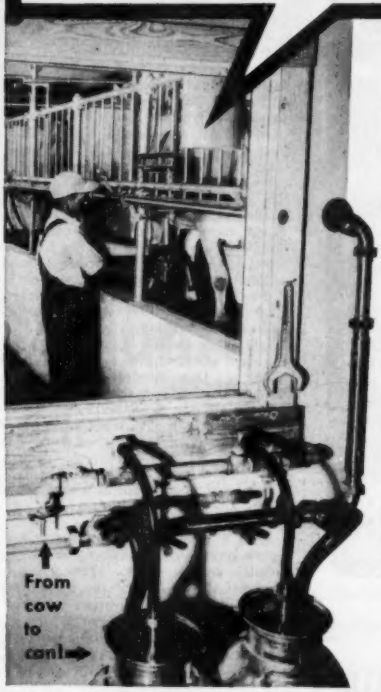
"We sold our 'Burke' in 1950 to Howard Stolle to go into his then newly organized Burke bred stud at Lebanon, Ohio. He died there in a barn fire in January 1951. We are now using a son of Pabst Comet out of Pabst Pride Queen Bess who spent the first six years of production in the test barn at Pabst, and averaged 704 lbs. fat for six consecutive lactations. He is a maternal 3/4 brother to Pabst Regride Queen Bess a member of 1949 'All-American Get' and is second high in nation 305 day 3X junior 2-year-old.

"As to factors that contributed to the herd average I think the first is that we have been lucky in buying herd sires. It seems each has done a little better job than the previous one.

"Another thing was a factor that affects all herd averages and that is calving interval. It seems that for a good year after year herd average we must have cows that calve every 12 or 13 months.

"Incidentally our family has grown as well as our herd average. We have four children, John Robert 12, Dean 10, Jimmy 7 and Mona Jean 5. The two oldest boys are 4-H members and have started on herds of their own and are just now applying for Junior membership."

Through this window



You are looking at your next milker...The De Laval Combine Milker...which milks... conveys the milk to the milk house...filters the milk...and automatically discharges it into your 40-qt. milk cans.

No stooping or squatting...no carrying or pouring milk. Milk more cows in less time with less labor...at lower cost and higher profit. Does that sound good to you? Mail coupon today for complete information.

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De Laval Magnetic Speedway
Controlled Milking—at every vital point. The only milker with absolutely uniform magnetically-controlled pulsations for highest, even milk production. Simple, dependable and the milker for the man who wants the best.

De Laval Sterling Speedway
De Laval-quality milking at lower cost—the leader of the pneumatic pulsator-type milkers. Pulsator has only two moving parts and provides precise accurate milking. Units will operate on any make pipe line.

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Designed for the herd of 10 cows or less—to provide real De Laval milking and sanitation at lowest cost for the small herd owner. Saves time, labor and money. Install in two hours or less.

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Please send me interesting new printed matter on:
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PLASTIC SHIPPING VIALS

8 cc. 5 cc.

Precision molded of sturdy styrene. Eliminates loss of valuable semen through breakage and leakage in transit. Economical for one-time use, eliminates need for sterilization. Packed 100 to a sterile plastic bag. Sanitation *guaranteed*. Saves storage space, too! Caps fit any size vial. Write today for FREE illustrated literature.

INSEMIKIT CO.

Baraboo, Wisconsin

The Latest on—

CEYDERMEAD OLLIE CHIEFTAIN

VG GM

New HIR proof:

20 dtrs. avg. 13640 M.	3.78%	516 F.
20 dams avg. 13220 M.	3.68%	486 F.
Increase +420 M.	+.10%	+30 F.

Daughters classified at Maple Knoll:
7 VG - 13 GP - 3 G.

Of the 25 daughters to freshen at Maple Knoll (5 now milking with first calf) there are 2 sets of full sisters, and 2 cases where the dams are half-sisters. The rest are unrelated. This is significant because many have remarked on the uniformity of his daughters.

NICHOLAS H. KOLK

MAPLE KNOLL FARM

Goshen, New York

Michigan Resolution—

(Continued from page 75)

in Scotland, the Friesian Association at Leeuwarden in the Netherlands, and the Jersey Cattle Club and the Ayrshire Association in our own country. Also the research committee of the purebred Dairy Cattle Association is sponsoring some inquiries. Even if a committee to be appointed by the Holstein-Friesian Association to survey these and other cases or ideas which may seem pertinent and to consider how well or poorly such plans would fit the needs of the Association, should recommend against the Association starting a formal enterprise of this kind, nothing would be lost except the time the committee spends in making that survey. I'm sure that most of them would feel that the ideas they considered would more than repay them for that. On the other hand, if they do find some specific plans which are profitable for the Association to undertake, the present and future gains to all members might be large indeed. Where there is so little risk of loss and such a real possibility of much gain, it seems to me that the convention would have every reason for adopting this resolution unless, perchance, the delegates consider that this field is already being explored fully by one or more of the regular committees already in existence.

J. L. LUSH,
Prof. of Animal Husbandry
Iowa State College

We can wholeheartedly endorse the general idea expressed in the Resolution and feel sure the majority of Holstein breeders feel as we do. The Resolution expresses the desire for the appointment of a Committee of Holstein breeders to (1) arrange for the summarizing and codification of present knowledge regarding inheritance in dairy cattle, (2) to appraise current research and (3) to suggest new research for the purpose of putting a solid foundation under the improvement of Holstein-Friesian cattle through breeding. No one genuinely interested in the welfare of the Breed could possibly quarrel with these aspirations.

The soundest and most effective means of accomplishing these desirable results, especially the third one, is, no doubt, open to considerable discussion. That, as we understand it, is expected to follow the proposed Committee's report.

The mechanisms of inheritance of production, type, disease resistance, regularity of breeding etc., are no doubt exceedingly complex and difficult to disentangle from various and sundry environmental influences. However, answers to guide the breeder can be had provided the facilities, including standardized environments, numbers of animals and funds can be secured. It may take 5 years or 10 or 50 to find the answers to some questions—which, of course, is the strongest argument for getting started now.

Some phases of this pressing problem can, no doubt, be worked out cooperatively with and among breeders. Many other phases must be studied under carefully controlled research conditions.

In our opinion, delegates will do well to support the Michigan Resolution on Research.

VICTOR A. RICE
Head of Animal Husbandry
University of Massachusetts
Amherst, Mass.

It gives me a great deal of pleasure to endorse the resolution proposed by the Michigan Research committee. In my opinion, if this resolution is endorsed it can well develop into being one of the most progressive steps that has yet been taken toward improvement of livestock by breeding. It is in keeping with the times that industry itself make a serious effort to incorporate modern science in the development of the industry for the problems of the future. It also, however, is in keeping with good old-fashioned American tradition to try to solve our own problems rather than look for 'parental" support.

For the above reasons, I heartily endorse the resolution.

L. M. WINTERS
Professor of Animal Husbandry
University of Minnesota,
St. Paul, Minnesota

You are to be commended for your interest in coming to grips with your breeding problems through research methods. It seems to me that the breeders of purebred cattle have waited too long already to initiate a research program to be carried out on their guidance.

I agree that the establishment of a fact-finding committee to report on accomplishments and recommendations in the field of dairy cattle breeding is the first logical step.

L. O. GILMORE
Department of Dairy Science
Ohio Agricultural Experiment Station
Wooster, Ohio

NELSON ARTICLES AROUSE INTEREST

Marlowe Nelson's articles on his observation of Holsteins in Japan have brought us a number of interesting letters. Mr. Yushiro Kusachi, executive secretary of the Hokkaido Holstein Association, wrote expressing his thanks and appreciation and requesting permission to reprint these articles and other material from the WORLD in their own breed publication. Permission of course was promptly granted.

We also received from Andrew W. Hopkins, dean of agricultural journalism and now retired, a letter expressing his interest in the articles and enclosing an article prepared by Dean H. L. Russell of the University of Wisconsin in 1925 telling of his visit to Hokkaido and mentioning several of the same names that appeared in the Nelson articles as still prominent breeders. These included Sentoro Utsunomiya and Bensaburo Kimura, both former students at Wisconsin, who worked in prominent herds here for experience and brought back cattle as well as knowledge of dairy husbandry.

Teacher: "If I lay one egg over here, and two over there, how many will there be altogether?"

Little Johnnie: "Personally, I don't think you can do it."

Annual Report of Secretary

(Continued from page 23)

The parentage test depends on the established fact that the antigens in the blood of the calf are inherited from the sire or the dam. It is an exclusion test rather than a positive test, and in most cases it is possible to exclude one of the two sires in question, but in some cases neither sire can be excluded. During the year 77 parentage cases were completed, of which 60 or 78% were solved and 12 or 22% could not be solved. Nine other cases were pending at the close of the year. Blood typing was employed in special investigations involving 13 animals and 197 animals were blood typed in spot checking of records in various sections of the country.

The blood typing research projects holds great promise for the future and with three laboratories in operation, we anticipate continued development of our knowledge of inheritance. A conference of representatives of the blood typing laboratories and the registry associations sponsored by the Purebred Dairy Cattle Association was held at the University of Wisconsin in March 1951, and plans are underway for a similar conference during 1952. (Report of A. R. Department to follow in our next issue.)

"DUKE" TO DULUTH ABA

Carl Nelson of Clinton Stock Farm, Barron, Wis., writes that the six year old sire known as "Duke" (Midlane Vale Walker Ormsby) has been sold to the American Breeders' Service at their Duluth, Minn., stud. The first seven daughters of this bull made a 2X average of 607.2 fat (ME-2X) increasing the dams 111 of fat. He is a son of Don Duke Vale Ormsby from the VG, 100,000 pound Midlane Vale Walker and he has many long life time producers behind him.

Nelson calls our attention to two errors appearing in his ad copy of April 5 (p. 5) on the "Scotty" bull. The heifer pictured, an inbred "Scotty," was photographed at one year one month rather than one year 11 months. Further, the number of days that were required for the eight "Scotty" daughters to make the 600 pound fat average was omitted and that figure was 345 days only and readers may have had the impression that the time was 13 months. Two more "Scotty" daughters have just been raised to VG and two "Scotty" sons in service are both Very Good.

for Faster Safer Surer
MASTITIS CONTROL
MASTICS
TRADE MARK REG. U.S. PAT. OFF.

the Original Udder Bougie

Individually foil-wrapped for sanitary, individual insertion. No risk of contamination. No wasted medication that can't be squeezed out.

Dose for dose and dollar for dollar MASTICS provide the simplest, most economical and effective form of treatment.

MASTICS provide high unit dosage of penicillin, alone or combined with streptomycin, in a non-greasy vehicle which is completely soluble in milk.

MASTICS are self-lubricating and easy to insert, but won't leave any oily residue in the milk.

MASTICS are supplied in three dosage forms, at sensible prices:

Regular Mastics—now with 50,000 units of penicillin per bougie. Boxes of 25, $6.00

High Potency Mastics—100,000 units of penicillin per bougie. Boxes of 25, $8.50

Mastics P & S—50,000 units of penicillin and 50,000 mcg. of streptomycin per bougie. Boxes of 25, $8.50

MASTITIS CAN BE CONTROLLED

Good herd management and effective treatment can keep your herd free of mastitis.

For helpful pointers on prevention and treatment of acute and stubborn chronic cases, send for the FREE booklet, PRACTICAL MASTITIS CONTROL.

Mastics, the original udder bougie, are sold only through veterinarians. Accept no substitutes.

Mastics are made only by

The Martin Laboratories
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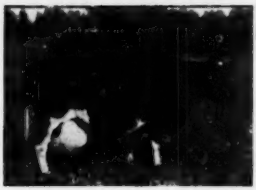
BARRON COUNTY

Box 474 — **BARRON, WIS.**

BARRON COUNTY HOLSTEIN BREEDERS ASSOC. — "Where Quality Holsteins are Bred" — BOX 474 BARRON, WISC.

Another One of Our Outstanding Producers Sired By Don Duke Vale Ormsby



MIDLANE ORMSBY OLLIE —

in 1st 7 lact. (plus 212d on 8th)

4217 F. 4.2% 98,275 M.

Her son for sale

HIR records:

2y	4m	299d	9,721	4.1%	398.1
3y	3m	337d	12,708	4.1%	518.9
4y	4m	284d	11,902	4.5%	531.0
5y	4m	282d	12,682	4.1%	524.7
6y	4m	305d	13,456	4.5%	599.6
7y	4m	294d	13,306	4.5%	543.3
8y	4m	365d	14,194	4.6%	648.0
9y	10m	212d	10,306	4.4%	454.2

(record not completed)

We have a bull calf for sale from this great brood cow born September 17, 1951. A nice individual, about ¾ black. His sire, Barta Ormsby Fobes:

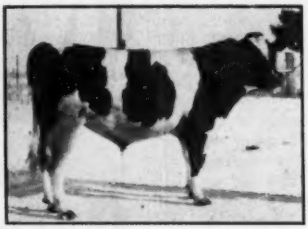
USDA Proof - - -

14 Daus.	15,034	3.6%	536
14 dams	14,734	3.3%	485
Increase	300	.3%	51

PRICE AND PEDIGREE SENT ON REQUEST

MIDLANE FARM

FREEMAN L. HANSON — **CHETEK, WISCONSIN**



Our Junior Sire

ANKER-PABST ORMSBY

He was born August 27, 1950, was Junior Champion at Barron County Fair and Tri-State Fair as a senior calf.

His **seven nearest dams average 761 fat, 3.8%, 19229 M.** He is sired by Pabst Sir Comet Roburke who carried three crosses to old Burke and was from the Lottie cow family at Pabst-Knutson.

His dam, Anker Ormsby Hope, with 516 F. 2X 3.8%, is a daughter of our old "Hope" cow with 763 F. 4% 2X and Excellent. His dam's sire is an 816-lb. 2X 4.5% son of Montvic Pathfinder Rag Apple.

We believe this is an ideal concentration of blood lines as old "Hope" is a maternal granddaughter of "37th" and was sired by King Bessie Korndyke Ormsby 14th, helping us to the goal we strive to breed for—desirable type and efficient production. We have almost half our herd bred to this promising young sire.

ANKER FARMS

RT. 1, RICE LAKE, WIS.

LATE NEWS OF RECENT SALES

Congratulations to Vernon S. Setter, Deer Park, Wis. on the purchase of two outstanding heifer calves from our son of Pabst Roamer—Duane Roamer.

Also Fred C. Schmidt and A. Kellen of Bloomer, Wisconsin on the purchase of an outstanding bull calf sired by Pabst Comer Pride our Son of Pabst Comet.

Joe Lucente, agricultural instructor at the Chippewa Falls, Wisconsin high school purchased two nice bull calves for their annual F.F.A. and Breeders' Sale to be held in October at the fair grounds in Chippewa Falls, Wisconsin.

We now have five daughters of Pabst Comer Pride in production. They look very promising for production with well attached udders and a general good dairy temperment.

A Few Nice Well-marked Typy Bull Calves For Sale

Your inquiries will be answered promptly.

WEBER BROTHERS FARM

Certified — Accredited — Negative

BLOOMER, WISCONSIN

Our Future Rests With Cows Like These

SCHUTZ-HOLM CHEROKEE OLIVE (EX.)

At 6y 2X 320d 15,755 M. 4.2% 666.4 F. "Olive" was grand champion of the 1951 Barron County Fair, member of the "Cherokee" get. We have a yearling daughter of hers sired by Pabst Roamer and a heifer calf sired by Pabst Dean Walker Lad.

AND WITH **Schutholm Cherokee Fayne,** VG 6y 2X 341d, 18,122 M. 3.8% 691.9 F. This record gives "Fayne" 3010 F. in her first 5 lactations, an average of 602 lbs. She is full sister to Schutzholm Cherokee Dictator, our senior sire.

AND WITH **Schutzholm Cherokee Diane** (VG) 691.6 F., 18,122 M. 3.8% 6y 2X 341d. "Diane" was a member of the "Get" of Cherokee Sir Homestead (GM) which stood second to the "Get" of Pabst Roamer at the 1951 Minn. State Fair. They were first at Minn. 1948, 1949 and 1950, nominated for All-American, 1950. We have a son of "Diane" by Pabst Roamer we plan to use next year in our breeding program.

If in Barron County, stop in for a visit, maybe we have something which would fit in your herd.

Schutzholm Farm

DALLAS — **WISCONSIN**

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 4

ADVANCED REGISTRY

Of the 181 records listed in this report, 2 were made in Classification 4X, 66 in Classification 3X and 113 in Classification 2X. There are 73 records in the Ten-Months Division and 108 in the Yearly Division. New state leaders are reported in 7 different states: Connecticut, Indiana, Iowa, Minnesota, New Hampshire, Pennsylvania and Tennessee. Indiana and Pennsylvania each have 2 new state leaders.

Cow	Sire	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
	TEN-MONTHS DIVISION 4X							
	Junior Two-Year Class							
Ormsby P V Prilly 3142384	Boys Home Ormsby Romeo State Leader	1-10	305	199	14011	3.7	518.8	Raymond Skinner, Memphis, Tenn.
	TEN-MONTHS DIVISION 3X							
	Full-Aged Class							
Cittadella Cascade Oostie 2414388 (GP)	Oostie Cascade Hoesly	7- 9	305	206	17225	3.9	673.1	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Hood Farms Susie Rita 2424600	Vineland Sensation Ormsby	7- 6	284	183	18161	3.7	672.5	H. P. Hood & Sons, Boston, Mass.
Green Meadow Empress Ormsby 2633607(GP)	Triune Ormsby Emperor	5- 8	305	186	19037	3.3	635.1	Merle H. Green, Elsie, Mich.
Willowien Carnation PriJewel 2557681	Carnation Creamelle Guardsman	6- 5	305	165	18146	3.5	630.2	Leroy Kittle, Holland, Ohio
Stockton Matchless Burke Belle 2589201	Mendocino Matchless	5- 2	305	208	16367	3.6	592.9	Stockton State Hospital, Stockton, Calif.
Wis Gem Burke 2419736 (VG)	Weber Burke Cyclone	7- 6	290	177	14600	3.6	527.5	Baird Brothers, Waukesha, Wis.
Stockton High Life Midway 2659541	Stockton Midway	6- 2	297	246	14129	3.5	497.6	Stockton State Hospital, Stockton, Calif.
Templeogue Mistress Bellona 2497766 (GP)	Dunloggin Dark Master	6- 8	292	204	14514	3.2	467.9	Benj. H. Brow, Slocum, R. I.
	Senior Four-Year Class							
Carnation Princess Inka Korndyke 2758517	Carnation Chieftain	4- 6	305	224	15066	3.8	579.9	Carnation Milk Farms, Carnation, Wash.
Sprechlyn Daisy Ormsby Queen 3069841	Godfreys Marto Ormsby Keith	4-11	305	200	14494	3.8	548.4	C. M. Bottema, Jr., Bridgeport, Ind.
	Junior Four-Year Class							
Kyland Princess Bonny 2763177	Dougvic Senator Montvic Chieftain	4- 4	305	184	15432	4.0	615.8	W. D. Kyle, Jr., Oconomowoc, Wis.
Butterfly Duella Queen Var 2843181	Dunloggin King Var	4- 2	305	198	14486	3.7	536.0	Harden Farms, Camden, N. Y.
Carnation Skylark Cinderella 2843662	Carnation Homestead Revelation	4- 0	296	218	10760	4.2	449.7	Carnation Milk Farms, Carnation, Wash.
Willow Springs Crescent Admirable 2763057 (GP)	Crescent Beauty Admiral	4- 4	297	193	12602	3.6	448.4	Hickory Creek Farms, West McHenry, Ill.
	Senior Three-Year Class							
Stockton Cherry Shamrock 3005104	Stockton Shamrock	3- 8	305	197	19212	3.4	661.3	Stockton State Hospital, Stockton, Calif.
Carnation Skylark Mutual De Kol 2843671	Carnation Homestead Revelation	3- 9	305	235	18157	3.5	632.9	Carnation Milk Farms, Carnation, Wash.
	Junior Three-Year Class							
Nodava Piebe Nig of Dahlwood 2910143 (G)	Segis Matador Wayne Ormsby	3- 4	284	174	14165	3.6	513.5	Andrew L. Dahlien, Minneapolis, Minn.
	Senior Two-Year Class							
Carnation Skylark Charmer 3010599	Carnation Homestead Revelation	2- 8	305	168	17992	3.9	699.7	Wm. P. Musselman, Newtown, Pa.
Maple Manor Admiral Della 3250157 (GP)	Lauxmont Admiral Rag Apple Della	2- 9	305	225	13209	4.1	545.1	Hickory Creek Farms, West McHenry, Ill.
	Junior Two-Year Class							
Pabst Comet Roclare 3001717	Pabst Comet	2- 1	305	188	17867	3.5	627.5	Pabst Farms, Inc., Oconomowoc, Wis.
Yankton Hartog Pietje 2989370	Marlow Var Pietje B Renown Major No 2	2- 3	305	184	16216	3.7	591.9	Yankton State Hospital, Yankton, S. Dak.
	TEN-MONTHS DIVISION 2X							
	Full-Aged Class							
Thendara Agni Onyx 2259885 (VG)	Winterthur Pilot Posch Boast Agni	9- 4	305	169	19238	4.0	763.9	H. F. duPont, Winterthur, Del.
Exranco Valdessa Laura 2947225 (VG)	Showboy Inka Valdessa	6- 5	305	186	19018	3.8	729.9	Excelsior Ranch Co., Ltd., Garden Grove, Calif.
Larrietta Carnation Agnes 2636020 (VG)	Carnation Blue Ribbon	5- 5	305	203	18658	3.7	685.5	L. A. Henning, Oconomowoc, Wis.
W I S Clara Aaltje 2284131	W I S Admiral Aaltje Salo	8-11	305	173	16100	3.9	635.3	Wis. School for Boys, Waukesha, Wis.
Sunny Granton Korndyke Mercedes 3031418 (VG)	Mercedes Columbus Toitilla	5-11	305	208	17739	3.6	633.5	Merle H. Green, Elsie, Mich.
Fitchome Posch Prince Wimbledon 2559286 (G)	Tyler Farms Master Lee	5-10	283	187	13575	4.6	627.1	Edgar G. Ball, Elwood, Ind.
Honeywood Royal Burke 2478697 (VG)	W I S Royal Lad	7- 3	305	221	17832	3.5	619.6	Elmer Krull, Lakemills, Wis.
Milk & Honey General Mary 2493177 (GP)	N J E S Chief Ina General	7- 2	305	215	17913	3.5	595.2	J. S. Johnson, Oldwick, N. J.
Rag Apple Texal Duchess 3115763 (GP)	Prince Rag Apple Texal Bob	5- 0	305	168	16227	3.6	588.0	Ralph A. Thompson & Sons, Clymer, N. Y.
Blossom Hill Della Jennie 2326083 (VG)	Dunloggin Laird Della	9- 5	305	208	15795	3.6	574.4	J. S. Johnson, Oldwick, N. J.
Henart Winterthur Carolyn 2989909 (F)	Winterthur Winner Fobes Ykati	5- 7	305	204	15142	3.6	544.3	Henry Marsh & Son, Munnsville, N. Y.
Rest Easy Prilly Lady 2803105	Oswego River Prilly Piebe	6- 6	294	193	14063	3.7	519.7	Walter W. Burtis, Cortland, N. Y.
Outlet Lucy Lyons 2077065 (EX)	Rivermead Star Lucy	11- 3	305	214	14989	3.5	519.7	J. S. Johnson, Oldwick, N. J.
Winterthur Fobes Segis Zelina 2474876(VG)	Posch Ormsby Fobes 14th	6-11	258	152	10653	4.1	441.8	H. F. duPont, Winterthur, Del.
Mokawana Della Fobes Alma 2617581 (GP)	Mokawana Della Fobes Homestead	6- 2	305	190	12299	3.3	408.3	Earl H. Knodt, Rosemount, Minn.
Elkcur Beets Dewdrop 3060648	Sir Burke De Kol Texal	5- 2	305	203	10459	3.6	377.2	Max Conklin, Plain City, Ohio
Mokawana Della Fobes Bernice 2675952 (GP)	Mokawana Della Fobes Colonel	5- 2	293	151	9186	4.0	368.0	Earl H. Knodt, Rosemount, Minn.
	Senior Four-Year Class							
Lamaga Xanquin Usora Crystal 2700764(F)	Winterthur Segis Nebraska Xanquin	4-10	305	214	14604	4.1	602.5	Raoul E. Laime, Putnam, Conn.
		State Leader						

Cow	Sire	Age Y.M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Frejon Sue Aaggie Fobes 2682007	M M Ludwig Belmont Ormsby	4-10	305	227	15436	3.6	584.2	Wood-Jon Farms, Inc., Valparaiso, Ind.
Exranco Perfection Valdessa Wayne 2734345 (VG)	Exranco Perfection	4-10	301	221	13199	4.3	563.4	Excelsior Ranch Co., Ltd., Garden Grove, Calif.
Shanley Oak Complete 2823948 (G)	Oak Bend King Bess Perfection	4- 6	297	202	10492	3.7	384.8	Martin Loeber, Palatine, Ill.
W I S Major Grace 2751416	Wis Major Burke Fobes	4- 6	305	224	10650	3.5	370.7	Wis. School for Boys, Waukesha, Wis.
Olli Home Great Chieftain 2824659 (VG)	Pebble Beach Chloe Chieftain	4- 9	178	62	7899	4.1	322.6	Upwey Farms, So. Woodstock, Vt.
Junior Four-Year Class								
Green Oaks Ethel Patsy 2934658 (GP)	Winterthur Nebraska Posch Tedeka	4- 4	305	210	15243	4.1	625.7	Raoul E. Laime, Putnam, Conn.
Inka Admiral Tritomia 2729005	Clover Lawn Ormsby Admiral	4- 4	305	185	13234	4.4	580.2	Elsmer F. Berg, Brownsville, Wis.
Winterthur Victor Winner Bistina 2839143 (GP)	Winterthur Fobes Posch Victor	4- 1	220	122	12705	3.7	465.3	H. F. duPont, Winterthur, Del.
Elkadell Oakwood Fobest 2893841	Sir Portage Fobes Pride	4- 0	245	190	11325	3.7	424.3	Karl H. & Lenore K. Kainz, Cedar Rapids, Iowa
Pabst Reburke Belbright 2782412 (GP)	Pabst Regal	4- 1	305	220	11332	3.7	420.5	Iseman Bros., Ford City, Pa.
Senior Three-Year Class								
Olli Home Great 2824674	Montvic Rag Apple Diamond	3-10	305	169	15100	3.6	550.8	Charles Strob, Suffield, Conn.
Green Meadow Stella Pancha 3051009 (GP)	Green Meadow Constellation	3- 7	299	202	13747	3.9	535.9	Merle H. Green, Elsie, Mich.
Stoffell Dabar Agnes 2767227	Dabar Carnation Homestead Lad	3- 8	305	200	8147	3.6	291.8	John M. Stoffell, Knoxville, Tenn.
Junior Three-Year Class								
Frejon Countess Inka Belmont Fayne 2866530	Count Inka Fobes Pontiac	3- 4	305	176	17763	3.8	680.2	Wood-Jon Farms, Inc., Valparaiso, Ind.
Winterthur Zeus Winner Caikat 2940383(VG)	Pabst Winterthur Zeus	3- 0	305	176	15379	3.7	564.6	H. F. duPont, Winterthur, Del.
Oakadell Destiny Wayne 2933149 (GP)	Lexridge Pietertje Wayne	3- 2	305	200	14978	3.5	523.4	Rockcrest Farms, Elkader, Iowa
Lilith Ormsby Salo 2920497	Gilkey Farms Ormsby Salo	3- 3	304	167	12884	4.0	511.7	A. H. Bruce, Northfield, Minn.
		State Leader						
Wood-Jon Crescent Aaggie Princess 2900507	Count Inka Fobes Pontiac	3- 0	305	224	13272	3.6	484.3	Wood-Jon Farms, Inc., Valparaiso, Ind.
Princess of Curtiss Candy 2924490	Montvic Rag Apple Marksman	3- 1	300	226	12047	3.7	444.3	Curtiss Candy Co., Chicago, Ill.
W I S Golden Colleen 2942380	W I S Golden Chance	3- 2	305	199	11025	3.5	384.9	Wis. School for Boys, Waukesha, Wis.
W I S Major Dinah 2891580	Wis Major Burke Fobes	3- 5	305	213	10051	3.8	383.5	Wis. School for Boys, Waukesha, Wis.
Dupine King Minnie Jinnie 2886072	Hallrose Prilly King	3- 2	298	164	9718	3.9	382.9	Grimes Bros., Harrisburg, Oreg.
Kitco Dunwoodsman Direct Bess 2895350 (GP)	Baker Farm Dunwoodsman	3- 4	265	175	6790	3.9	265.3	F. B. Kittredge, North Andover, Mass.
Senior Two-Year Class								
Adohr Teekay Johanna Vale 3030160	Adohr Pontiac Champion	2- 9	280	244	15127	3.6	550.5	Thos. K. Martin, Northridge, Calif.
Winterthur Zeus Fobes Devistina 2962830 (GP)	Pabst Winterthur Zeus	2-10	305	207	12383	3.9	485.3	H. F. duPont, Winterthur, Del.
Jaysee Bracelet De Kol 3021261 (G)	Jaysee Imperial Fobes Bracelet	2- 6	305	188	12809	3.7	471.3	Jewish Con. Relief Soc., Spivak, Colo.
Green Meadow Stella Lahoma 3152813 (VG)	Green Meadow Constellation	2- 8	305	187	9698	3.8	370.6	Merle H. Green, Elsie, Mich.
Junior Two-Year Class								
Josie Segis Fancy Ormsby 3009656	Josie Supreme Mark	2- 2	305	211	11986	4.2	505.0	H. M. Gans, Gans, Pa.
Christy Homestead May 3108986	Carnation Celebrity	1-11	305	199	12180	3.6	441.9	Theo. F. Christoph, Chilton, Wis.
Curtiss Candy Dandy Co-Ed 2990364	Curtiss Candy Dandy George	2- 3	305	217	10800	3.4	365.0	Curtiss Candy Co., Chicago, Ill.
W I S Golden Grace 3043709	W I S Golden Chance	2- 2	305	199	9986	3.6	357.6	Wis. School for Boys, Waukesha, Wis.
W I S Bonnie 3043708	W I S Golden Chance	2- 1	305	204	10017	3.5	348.0	Wis. School for Boys, Waukesha, Wis.
Agtex Beauty Suzone Fayne 3077916 (G)	Beauty Ormsby Posch	2- 2	305	201	9882	3.3	326.5	Texas A. & M. College, College Station, Texas
YEARLY DIVISION 4X								
Junior Two-Year Class								
Ormsby P V Prilly 3142364	Boys Home Ormsby Romeo	1-10	337	231	14411	3.7	536.1	Raymond Skinner, Memphis, Tenn.
YEARLY DIVISION 3X								
Full-Aged Class								
Forsgate Patrick Highland 2480621 (VG)	Pabst Patrick	7- 0	365	220	27049	3.8	1020.5	Forsgate Farms, Jamesburg, N. J.
Aljoan Inka Princess 2297909 (VG)	Hoesly Inka Prince	8- 8	365	5	27362	3.4	919.1	Hickory Creek Farms, West McHenry, Ill.
Pabst Roabar Belmont Eyebright 2497943(EX)	Pabst Roamer	6- 3	365	158	19454	4.3	838.7	Pabst Farms, Inc., Oconomowoc, Wis.
Jayeebee Gerty Vale 2327183 (GP)	Admiral Beechwood Vickery Vale	8- 7	365	192	22685	3.7	835.0	Mooseheart, Mooseheart, Ill.
C E B Chieftain Carol 2513725 (GP)	Testmoor Montvic Chieftain	6- 3	365	154	23756	3.5	830.7	R. Austin & Jay W. Backus, Mexico, N.Y.
Butterfly Abella Lochinvar 2580174	Montvic Lochinvar	5- 2	365	103	18611	4.3	793.0	R. Austin & Jay W. Backus, Mexico, N. Y.
Carnation Homestead Segis Veeman 2290364	Governor of Carnation	9- 1	365	188	17732	4.1	725.0	Carnation Milk Farms, Carnation, Wash.
Hallrose Segis Darkie 2378257 (GP)	Hallrose Progressor	7- 7	365	200	21754	3.3	723.4	Agnes Van Bavel, Astoria, Oreg.
Burke Posch Willie 2616815 (EX)	Hill-Man Burke Posch	5- 4	353	197	20555	3.4	706.6	Mooseheart, Mooseheart, Ill.
Pabst Roamer Belpearl 2529845 (VG)	Pabst Roamer	5-11	365	144	17691	4.0	705.4	Pabst Farms, Inc., Oconomowoc, Wis.
Willowien Carnation PriJewel 2557681	Carnation Creamelle Guardsman	6- 5	365	225	19562	3.5	686.9	Leroy Kittle, Holland, Ohio
Green Meadow Empress Ormsby 2633607 (GP)	Triune Ormsby Emperor	5- 8	315	195	19103	3.3	637.7	Merle H. Green, Elsie, Mich.
Wis Crocus 2628441	Weber Pinky Fair Boy	5- 3	365	199	15679	4.1	636.5	Wis. State Reformatory, Green Bay, Wis.
Stockton Matchless Burke Belle 2689201	Mendocino Matchless	5- 2	326	229	16731	3.6	606.8	Stockton State Hospital, Stockton, Calif.
Inka Supreme Thelma 2750370 (VG)	Inka Supreme Posch	8- 8	365	54	17131	3.2	540.8	R. Austin & Jay W. Backus, Mexico, N.Y.
Tedrow Carnation Iowana 2d 2532940	Fairhurst King Carnation Fayne	5-11	365	220	14736	3.3	483.7	Leroy Kittle, Holland, Ohio
Senior Four-Year Class								
Stockton R S S Millie 2694652	Ravenglen Senator Supreme	4- 6	365	143	17296	3.6	626.7	Stockton State Hospital, Stockton, Calif.
Sprechlyn Daisy Ormsby Queen 3069841	Godfreys Marto Ormsby Keith	4-11	324	219	14716	3.8	559.4	C. M. Bottema, Jr., Bridgeport, Ind.
Junior Four-Year Class								
B D I Genol Quality 2756563 (GP)	Rose Hill Emperor Governor	4- 5	365	-	19758	4.1	804.4	U. S. Dairy Division, Beltsville, Md.
Kyland Princess Bonny 2763177	Dougvic Senator Montvic Chieftain	4- 4	319	198	15544	4.6	821.4	W. D. Kyle, Jr., Oconomowoc, Wis.
Forsgate Pride Model Posch 2752091 (G)	Colonel Med Posch	4- 0	365	160	14700	3.9	577.8	Forsgate Farms, Jamesburg, N. J.
Stockton Cloverleaf Matchless 2841307	Stockton Cloverleaf	4- 3	332	-	13640	4.0	539.6	Stockton State Hospital, Stockton, Calif.
Senior Three-Year Class								
Stockton Cherry Shamrock 3005104	Stockton Shamrock	3- 8	343	235	20768	3.5	717.7	Stockton State Hospital, Stockton, Calif.
Redfield Senator Segis 2796284 (GP)	Ravenglen Senator Pietje	3- 9	365	181	14523	3.5	508.0	Redfield State Hospital, Redfield, S. Dak.
Ormsby Pontiac Johanna Inka 2845687 (GP)	King Bessie Ormsby Segis Inka	3-11	314	162	12835	3.7	480.2	Andrew L. Dahlien, Minneapolis, Minn.

Cow	Sire	Age Y.M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Junior Three-Year Class								
B D I Gentle Kate 2876314	Rose Hill Emperor Governor	3- 5	365	198	18690	4.2	789.4	U. S. Dairy Division, Beltsville, Md.
Forsgate Ona Johanna Pride 2880311 (GP)	Montvic R A Emperor Johanna	3- 1	365	151	13830	4.1	565.9	Forsgate Farms, Jamesburg, N. J.
Yankton Ormsby Colanthus 2833321 (GP)	Yankton Colanthus Louis	3- 5	365	158	16751	3.2	532.6	Yankton State Hospital, Yankton, S. Dak.
Senior Two-Year Class								
Carnation Skylark Charmer 3010599	Carnation Homestead Revelation	2- 8	365	228	20922	4.0	830.6	Wm. P. Musselman, Newtown, Pa.
Osborndale Lochinvar Miss Pearl 2942104 (GP)	Osborndale Ormsby Inka Lochinvar	2-11	365	172	14114	4.3	610.5	Mrs. Waldo S. Kellogg, Derby, Conn.
Dahlwood Hartog Inka Ruby 3115790	King Bessie Ormsby Segis Inka	2- 8	365	227	15579	3.5	542.1	Andrew L. Dahlien, Minneapolis, Minn.
Butterfly Veediction Shirley 2980799	Butterfly Veediction Lochinvar	2- 8	365	113	11680	4.4	510.2	R. Austin & Jay W. Backus, Mexico, N. Y.
Butterfly Rag Apple First Lady 3010397	Butterfly Veediction Lochinvar	2- 7	365	141	11129	4.1	453.2	R. Austin & Jay W. Backus, Mexico, N. Y.
Junior Two-Year Class								
Osborndale Florine Ormsby 3212448	Osborndale Sir Oliver Ormsby King	2- 3	365	155	20249	3.8	767.6	Mrs. Waldo S. Kellogg, Derby, Conn.
Wis Valrose 2980141	Sir Ormsby Valentine Burke	2- 3	365	156	19269	3.9	748.5	Wis. State Reformatory, Green Bay, Wis.
Wis Rosebud 2980153	Wis Ideal	2- 4	365	150	18817	3.7	697.2	Wis. State Reformatory, Green Bay, Wis.
Clyde Hill Nellie Verona Lad 2987233 (GP)	Clyde Hill Elsie Tidy Lad	2- 2	365	171	16312	4.1	669.5	Robert W. Adams, Broken Arrow, Okla.
Mendocino Jay Cornelia 3095073	Julio	2- 2	365	180	15698	4.2	652.0	Mendocino State Hospital, Talmage, Calif.
Yankton Hartog Pietje 2989370	Marlow Var Pietje B Renown Major No 2	2- 3	347	226	17372	3.7	637.4	Yankton State Hospital, Yankton, S. Dak.
Pabst Comet Roclare 3001717	Pabst Comet	2- 1	306	189	17917	3.5	629.2	Pabst Farms, Inc., Oconomowoc, Wis.
Wis Betty 2980144	Sir Ormsby Valentine Burke	2- 3	365	195	15587	4.0	628.8	Wis. State Reformatory, Green Bay, Wis.
Pabst Roamer Burke Queen 2991641 (GP)	Pabst Roamer	2- 1	365	208	19228	3.4	617.4	Pabst Farms, Inc., Oconomowoc, Wis.
Whirlhill Signal Milady 3020640 (G)	Pabst Signal	2- 0	365	166	13789	3.8	520.0	Benj. H. Brow, Slocum, R. I.
Pabst Jess Burke Maggie 2973776 (GP)	Pabst Jess	2- 4	356	197	12982	3.8	495.5	Pabst Farms, Inc., Oconomowoc, Wis.
Yankton Colanthus Segis 2989367	Yankton Colanthus Louis	2- 2	313	-	12408	3.3	409.9	Yankton State Hospital, Yankton, S. Dak.
YEARLY DIVISION 2X								
Full-Aged Class								
U N H Everlasting Harriet 2260016 (VG)	Baker Farm Everlasting	9- 0	365	136	29091	3.7	1084.2	University of New Hampshire, Durham, N. H.
Carnation Homestead Hello Spoff 2638028 (GP)	Governor of Carnation	5- 2 State Leader	365	153	24872	4.1	1029.8	Wm. P. Musselman, Newtown, Pa.
Winterthur Fobes Posch Unepolka 2061871 (VG)	Posch Ormsby Fobes 14th	11- 4	365	-	23142	3.9	907.1	H. F. duPont, Winterthur, Del.
Winterthur Winner Fobes Akan 2578345(GP)	Winterthur Select Dad Winner	5- 8	365	100	19293	4.2	815.7	H. F. duPont, Winterthur, Del.
Thendara Agni Onyx 2259885 (VG)	Winterthur Pilot Posch Boast Agni	9- 4	315	179	19304	4.0	766.8	H. F. duPont, Winterthur, Del.
Exranco Valdessa Laura 2947225 (VG)	Showboy Inka Valdessa	6- 5	338	219	19636	3.9	760.4	Excelsior Ranch Co., Ltd., Garden Grove, Calif.
W I S Clara Aaltje 2284131	W I S Admiral Aaltje Salo	8-11	346	214	16928	4.0	671.4	Wis. School for Boys, Waukesha, Wis.
Rag Apple Texal Duchess 3115763 (GP)	Prince Rag Apple Texal Bob	5- 0	352	215	17567	3.6	640.5	Ralph A. Thompson & Sons, Clymer, N. Y.
Milk & Honey General Mary 2493177 (GP)	N J E S Chief Ina General	7- 2	326	236	17524	3.5	618.0	J. S. Johnson, Oldwick, N. J.
Winterthur Winner Fobes Zistina 2523500 (GP)	Winterthur Select Dad Winner	6- 5	365	-	15099	3.9	595.9	H. F. duPont, Winterthur, Del.
Blossom Hill Della Jennie 2326083 (VG)	Dunloggin Laird Della	9- 5	314	217	15910	3.6	578.9	J. S. Johnson, Oldwick, N. J.
Maytag Ormsby Fobes Marie 2548211 (GP)	Maytag Ormsby Fobes	5-10	365	150	14820	3.9	574.7	S. D. Ruby, Elkhorn, Wis.
Henart Winterthur Carolyn 2989909 (F)	Winterthur Winner Fobes Ykati	5- 7	341	240	15825	3.6	572.6	Henry Marsh & Son, Munnsville, N. Y.
Winterthur Fobes Posch Zesequel 2474874 (VG)	Posch Ormsby Fobes 14th	8-11	320	-	14446	3.8	550.0	H. F. duPont, Winterthur, Del.
Outlet Lucy Lyons 2077065 (EX)	Rivermead Star Lucy	11- 3	315	234	15094	3.5	533.9	J. S. Johnson, Oldwick, N. J.
Carnation Korndyke Cinderella 2164877 (VG)	Carnation Chieftain	10- 4	362	193	15716	3.2	505.9	Killybracken Farm, Wayne, Ill.
Mokawana Della Fobes Alma 2617581 (GP)	Mokawana Della Fobes Homestead	6- 2	339	224	12804	3.3	426.5	Earl H. Knodt, Rosemount, Minn.
Elkcur Beets Dewdrop 3060648	Sir Burke De Kol Texal	5- 2	306	204	10469	3.6	377.6	Max Conklin, Plain City, Ohio
Senior Four-Year Class								
Lamaga Xanquin Usora Crystal 2700764 (F)	Winterthur Segis Nebraska Xanquin	4-10	306	215	14620	4.1	603.2	Raoul E. Laime, Putnam, Conn.
Frejon Sue Aaggie Fobes 2682007	M M Ludwig Belmont Ormsby	4-10	306	228	16456	3.6	585.0	Wood-Jon Farms, Inc., Valparaiso, Ind.
Segis Kappijne Longfield 9th 2703546	Gilkey Farms Ormsby Salo	4- 9	365	159	13561	3.5	473.0	A. H. Bruce, Northfield, Minn.
W I S Major Grace 2751416	Wis Major Burke Fobes	4- 6	332	251	10917	3.5	381.8	Wis. School for Boys, Waukesha, Wis.
Junior Four-Year Class								
Winterthur Zeus Fobes Baska 2757075 (GP)	Pabst Winterthur Zeus	4- 3	365	169	20426	3.8	774.1	H. F. duPont, Winterthur, Del.
Mountwood Pietertje Tiny 2731167	H M Ludwig Pietertje Aaggie	4- 0	365	150	17685	4.0	713.0	Alfred M. Paper, Stockton, Iowa
Green Oaks Ethel Patsy 2934658 (GP)	Winterthur Nebraska Posch Tedeka	4- 4 State Leader	306	211	15247	4.1	625.9	Raoul E. Laime, Putnam, Conn.
Brendar C P C Catherine 2801389 (GP)	C P C Sheik	4- 2	302	131	11758	3.8	423.3	S. D. Ruby, Elkhorn, Wis.
Pabst Reburke Belbright 2782412 (GP)	Pabst Regal	4- 1	306	221	11349	3.7	421.2	Ineman Bros., Ford City, Pa.
Senior Three-Year Class								
Winterthur Zeus Fobes Cajalo 2839151	Pabst Winterthur Zeus	3- 9	280	-	16005	3.8	614.0	H. F. duPont, Winterthur, Del.
Winterthur Victor Winner Cajana 2864098 (GP)	Winterthur Fobes Posch Victor	3- 7	348	-	14958	3.8	575.7	H. F. duPont, Winterthur, Del.
Olli Home Great 2824674	Montvic Rag Apple Diamond	3-10	325	189	15341	3.6	555.3	Charles Stroh, Suffield, Conn.
Count Inka M-Klaver Ormsby Sen Beets 2855654	Count Inka Fobes Pontiac	3- 7	305	161	14540	3.8	549.5	Wood-Jon Farms, Inc., Valparaiso, Ind.
USHunt Inka F E H Maid 2829153	Gov Inka Klaver Pride F Paul Sade	3-10	365	176	12175	3.7	455.3	U. S. Dairy Division, Huntley, Mont.
Junior Three-Year Class								
Frejon Countess Inka Belmont Fayne 2866530	Count Inka Fobes Pontiac	3- 4 State Leader	307	178	17823	3.8	682.8	Wood-Jon Farms, Inc., Valparaiso, Ind.
Winterthur Zeus Winner Caikat 2940383 (VG)	Pabst Winterthur Zeus	3- 0	365	236	17037	3.7	628.5	H. F. duPont, Winterthur, Del.
Winterthur Fobes Select Celia 2900257 (GP)	Posch Ormsby Fobes 14th	3- 4	355	-	15345	4.1	622.9	H. F. duPont, Winterthur, Del.
Oakadell Destiny Wayne 2933149 (GP)	Lexridge Pietertje Wayne	3- 2	320	215	15203	3.5	532.7	Rockcrest Farms, Elkader, Iowa
Colantha Dixie Pearl 2897189	Dean Pearl Dunloggin	3- 5	365	-	14426	3.7	528.6	Cyril W. Knibb, Pascoag, R. I.
Rayulma Goliath Alcartra 3246498 (GP)	Baker Farm Goliath	3- 4	334	150	13938	3.8	524.0	R. P. & L. K. Ullmann, Manchester, Mich.
Kilco Yukon Colantha Annette 2835487 (GP)	Winterthur Victor Nebska Yukon	3- 4	365	203	14245	3.6	510.7	F. B. Kittredge, North Andover, Mass.
Woosterdale Cavalier Lila 2881936	Carnation Imperial Cavalier	3- 3	293	150	10597	4.2	444.6	Charles Stroh, Suffield, Conn.
W I S Golden Colleen 2942380	W I S Golden Chance	3- 2	315	209	11194	3.5	390.5	Wis. School for Boys, Waukesha, Wis.
Hallrose Hazel Paulina 2838643 (GP)	Hallrose King Hazel	3- 4	365	221	10161	3.8	386.7	S. B. Hall, Troutdale, Oreg.
Senior Two-Year Class								
Rishel Constellation Bonheur 2959078 (G)	Rag Apple Constellation	2- 6 State Leader	365	176	18167	4.2	754.1	Norman E. Rishel, York, Pa.
Woosterdale Cavalier Esther 2916300	Carnation Imperial Cavalier	2- 9	365	199	15770	3.9	608.1	Charles Stroh, Suffield, Conn.
Winterthur Zeus Fobes Delecia 2962830(GP)	Pabst Winterthur Zeus	2-10	346	248	13133	4.0	520.1	H. F. duPont, Winterthur, Del.
Parkland Alexina Hilda 2961109	Sir Alexina Ormsby Colleen	2-11	365	129	14002	3.5	489.5	Douglas County Hospital, Superior, Wis.
Jaysee Bracelet De Kol 3021261 (G)	Jaysee Imperial Fobes Bracelet	2- 6	326	209	13218	3.7	488.1	Jewish Con. Relief Soc., Spivak, Colo.

Cow	Sire	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Green Meadow Stella Lahoma 3152813 (VG)	Green Meadow Constellation	2- 8	342	224	10103	3.9	389.6	Merle H. Green, Elsie, Mich.
Dupine Judge Francy Julie 2915942	Judge Tritomia Pinky Ormsby	2-11	365	203	11535	2.9	335.8	Grimes Bros., Harrisburg, Oreg.
Junior Two-Year Class								
Gray View Sukie Burke 2981945 (F)	Pabst Comet	2- 4	365	217	16194	4.0	640.2	Harvey A. Nelson & Sons, Union Grove, Wis.
Oostie Homestead Ideaze 3108966	Oostie Lochinvar Homestead	2- 3	365	204	14358	4.3	618.3	Theo. F. Christoph, Chilton, Wis.
Winterthur Victor Winner Distina 2962833 (GP)	Winterthur Fobes Posch Victor	2- 5	365	121	15191	4.1	617.5	H. F. duPont, Winterthur, Del.
Ruby Acres Inka Ollie 3031624 (GP)	Brenfar Inka Rue Governor	2- 2	365	223	12534	4.5	558.5	S. D. Ruby, Elkhorn, Wis.
Hartwood Burke Pride 2978578 (F)	Pabst Bonnie Burke	2- 4	365	212	14908	3.7	557.3	Anderson Fowler, Peapack, N. J.
Rishel Constellation Olady 2924081 (G)	Rag Apple Constellation	2- 4	365	73	16013	3.4	546.4	Norman E. Rishel, York, Pa.
Josie Segis Fancy Ormsby 3009656	Josie Supreme Mark	2- 2	320	238	12277	4.2	518.8	H. M. Gans, Gans, Pa.
Christy Homestead May 3108986	Carnation Celebrity	1-11	365	259	13376	3.7	493.4	Theo. F. Christoph, Chilton, Wis.
USHunt Hark F G I Maid 2997728	Gov Hark Burk Pride Gerb Col Wayne	2- 5	365	117	11504	3.6	419.1	U. S. Dairy Division, Huntley, Mont.
Silvis Farm Carrie Belle 2976697 (G)	Dean Marathon Belle	2- 3	365	160	9451	4.4	414.8	Silvis Farms, Inc., Greensburg, Pa.
W I S Golden Grace 3043709	W I S Golden Chance	2- 2	331	225	10525	3.6	380.6	Wis. School for Boys, Waukesha, Wis.
Curtiss Candy Dandy Co-Ed 2990364	Curtiss Candy Dandy George	2- 3	316	228	10915	3.4	369.9	Curtiss Candy Co., Chicago, Ill.
W I S Bonnie 3043708	W I S Golden Chance	2- 1	322	221	10433	3.5	363.3	Wis. School for Boys, Waukesha, Wis.

HERD IMPROVEMENT REGISTRY

In this issue are reported 141 new herd averages. There are 11 herds tested in Classification 3X, 118 in Classification 2X and 12 in the 3X-2X combination. The alphabetical list of herds follows:

Classification 3X	No. Cows	Days In Milk	Avg. Milk	Avg. %	Avg. Fat
Adams, Robert W., Farm No. 1, Broken Arrow, Okla	44	329	14892	3.8	559.5
Albrecht, Hugo, New Ulm, Minn.	24	289	11963	3.6	435.0
Athens State Hospital, Athens, Ohio	111	316	10178	3.6	368.8
County of Essex, Cedar Grove, N. J.	88	316	12641	3.8	484.5
Chrisman, Burt H., Littleton, Colo.	41	302	12374	3.6	445.2
Forsgate Farms, Jamesburg, N. J.	123	308	13250	3.8	502.4
Johnson, J. S., Adelphia, N. J.	9	301	13977	3.8	532.4
Massillon State Hosp., Massillon, Ohio	78	295	11703	3.6	422.7
Mayne, Daniel I., Fairport, N. Y.	18	276	12824	4.5	579.8
Toledo State Hosp., Toledo, Ohio	127	304	12351	3.4	422.3
Turner, LeRoy, Richmond, Ind.	12	300	11433	3.7	420.9
Classification 2X					
Ahalt, Maurice S., Middletown, Md.	13	298	10405	4.0	420.4
Ahalt, C. Richard, Middletown, Md.	21	301	11081	3.8	420.3
Anderson, R. L., Whitewater, Wis.	76	291	10511	3.6	376.6
Bastian Bros., Hinckley, Ill.	17	308	12587	4.0	499.2
Briggs, H. C. & Son, Turner, Maine	45	308	12783	4.0	506.3
Bureau of Dairy Industry, Woodward, Okla.	15	228	7682	3.8	289.8
Carns, Lynn H., Platteville, Wis.	15	311	13002	3.7	475.6
Carr, Robin, Fowlerville, Mich.	21	322	14542	3.9	560.2
Carson, Robert L., Iowa City, Iowa	8	320	11404	3.7	422.8
Chambers, Carlton J., Walton, N. Y.	26	281	10717	3.8	405.8
Chippewa County Hosp., Chippewa Falls, Wis.	56	324	10312	3.8	395.5
Clarkson, Walter J. & Vesta, Ferndale, Wash.	24	309	12301	3.6	437.6
Coblentz, Walter B., Middletown, Md.	31	325	12221	3.7	450.6
Cole, Charles W. & Son, Farm No. 1, South Bend, Ind.	18	306	10999	3.7	403.0
Corda, Frank S., Gonzales, Calif.	57	315	15046	3.4	518.9
Cornue, James, Hebron, Ill.	20	302	12706	3.6	461.9
Crawford, W. L. & Wesley E. Russell, Devine, Texas	48	189	9648	3.3	319.3
Croson, Charles & Geo. W., Drexel, Mo.	19	306	10511	3.4	361.4
Dean, Carleton, Fowlerville, Mich.	29	303	12415	3.8	465.9
Diedrichsen, Elwin, Scribner, Nebr.	5	301	11783	3.5	407.9
Dittmar, Roland, Milwaukee, Wis.	14	313	10236	3.8	392.2
Dorl Farm, Waukesha, Wis.	27	295	9066	3.8	343.5
Dunbar & Middleton Farms, Colfax, Ind.	25	256	7136	3.0	282.6
Eastern Kentucky State College, Richmond, Ky.	24	306	9650	3.4	327.6
Eujoben Farms, Clovis, Calif.	21	307	9425	3.7	351.2
Evans, R. L. & Son, Hutchinson, Kans.	15	322	13074	3.8	502.1
Fabius Farms, Three Rivers, Mich.	43	293	9800	3.6	348.0
Fenstermaker, J. O., Homerville, Ohio	35	289	11477	3.4	395.7
Frederick & Gaumitz, Fall River, Wis.	32	292	10593	3.5	370.3
Gall, Albert, E., Saline, Mich.	13	285	10079	3.3	330.8
Graham, Charles E., Linwood, N. C.	28	321	12168	3.5	430.3
Greendale Farm, South Salem, N. Y.	29	288	8305	3.7	308.2
Hook, Joseph A. & Herman Ginder, Jr. Mount Joy, Pa.	22	288	10774	3.6	385.9
Hope, Charles R. & Son, Purcellville, Va.	45	312	12892	4.0	514.3
Houston, Lester & Loyd Robinson, Morrow, Ohio	16	285	10501	3.6	382.4
Howell, R. W., North Branch, N. J.	32	293	13379	3.9	519.6
Iowa State College, Ames, Iowa	52	309	12468	3.4	422.4
Jessup, D. B. & Sons, Fairmount, Ind.	15	293	12278	3.8	462.1
Johnson, J. S., Oldwich, N. J.	63	288	12684	3.6	451.2
Kaderly, E. R. & E. J., Juda, Wis.	23	308	12740	3.5	440.3
Kalmey, John E., Shelbyville, Ky.	19	293	11083	3.6	393.7
Keefer, Herbert P., Papillion, Nebr.	12	318	10890	3.5	385.9
Keen, Frank A., West Chester, Pa.	28	319	9909	3.6	356.5
Kubin, Dale, McPherson, Kans.	15	297	11317	3.8	430.6
Kubin, Quentin J., McPherson, Kans.	24	305	10969	3.6	394.1
Kunz, Raymond L., New Carlisle, Ind.	17	271	7573	3.6	272.9
Larro Research Farm, Detroit, Mich.	41	296	11129	3.8	421.3
Lippmann, Henry E., Gibbon, Minn.	18	301	12581	3.7	470.8
Longenecker, Paul G., Strasburg, Pa.	24	297	9791	3.6	350.8
Los Poblanos Ranch, Albuquerque, N. Mex.	84	291	11600	3.6	417.3
MacNeille, Mrs. Anna W., Geneva, Ill.	34	303	11958	3.8	454.7
Malott, Ralph, Marion, Ind.	11	301	13326	3.5	470.9
Maple Shade Farms, Hainesburg, N. J.	54	302	10796	3.6	391.5
McChesney Bros., New Galilee, Pa.	29	311	13384	3.4	458.5
McComb, Mae Sullivan, Suffield, Conn.	15	308	11492	3.2	364.1
McCredie, Wm., Huntley, Ill.	26	294	10372	3.8	394.2
McEachern, A. O., Wilmington, N. C.	56	285	8877	3.4	301.3
Merrill, Kenneth, Blackfoot, Idaho	13	285	11661	3.5	413.9
Meyer, Alfred E., Amboy, Ill.	16	302	12397	3.6	441.0
Meyer, Scott, Farm A., Payson, Ill.	35	308	10604	3.6	378.8
Meyer, Scott & Charles G. Riehs, Palmyra, Mo.	24	297	10637	3.8	408.8
Millhauser, H. B., Reisterstown, Md.	35	306	13598	3.8	521.6
Mitchell, D. L., Dr., Fowlerville, Mich.	10	278	11335	3.4	386.5
The National Agri. College, Farm School, Pa.	59	305	10415	3.9	406.4
Nevinger, Stuart, Warsaw, N. Y.	33	287	11874	3.5	418.3
Norfolk State Hosp., Norfolk, Nebr.	78	296	11118	3.6	403.7
Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.	147	311	12219	3.8	460.3
Nutter, Fred J., Corinna, Maine	60	309	12405	3.9	487.7
Ogren, Edwin, Batavia, Ill.	21	307	11646	3.9	448.4
Olsen, Harold B., East Pepperell, Mass.	13	294	9933	3.4	333.7
Olsen, H. B., Hammond, Wis.	45	276	9172	3.6	332.9
Orcutt, William F. C., South Coventry, Conn.	12	250	7067	3.7	260.5
Pack, Don & Son, Idaho Falls, Idaho	9	315	13015	3.2	386.5
Parrett, Kenneth R., Batavia, Iowa	10	278	9333	3.5	329.4
Phillips, Wm. W., Milford, N. J.	22	316	11130	3.7	414.7
Pigeon Lake Farms, Valders, Wis.	25	304	11121	3.6	397.9
Pritchett, Orla, Sandusky, Mich.	9	310	11620	4.1	483.0
Ramsay, Roland, Seward, Nebr.	12	299	10709	3.7	395.9
Rellum Stock Farm, Lone Tree, Iowa	22	250	6588	3.5	233.0
Ribordy, Howard J. & Floyd, La Porte, Ind.	24	308	12424	3.9	482.1
Richardson, R. H., Westminster, Md.	49	314	11145	3.7	408.9
Robison, Frank L., Morton, Ill.	11	316	12889	3.8	484.3
Romey, Frank, Est. of, Whitewater, Wis.	47	315	11245	3.5	398.1
Russell, I. N. & Raymond, Elgin, Ill.	24	328	10125	3.6	384.8
St. Joseph's Orphan Home, Abilene, Kans.	30	318	13970	3.5	483.7
Scranton, Oliver L., North Guilford, Conn.	24	313	11852	3.7	438.6
Seddon Brothers, Silverwood, Mich.	23	302	12151	3.4	415.3
Smith, Eugene R. & J. M. White, Topeka, Kans.	28	297	10336	3.6	375.4
Spitze, Oliver, Edwardsville, Ill.	23	319	11498	3.6	415.8
State Sanatorium, Oakdale, Iowa	58	290	9907	3.7	368.6
Stiles, W. G. & Sons, Rochester, N. H.	17	295	9236	3.6	328.4
Stoltzfus, Elmer B., Elverson, Pa.	15	319	13872	3.6	505.7
Stoltzfus, Elmer, Yellow House, Pa.	55	311	10501	3.5	372.5
Stryker, J. Irving, Neshanic, N. J.	31	296	10888	3.6	391.0
Sutherland, William, Fayetteville, N. C.	38	289	9147	3.6	326.2
Swanson, F. A. & Paul C., Stromsburg, Nebr.	13	307	11689	3.6	416.7
Terpstra, D., Big Stone Gap, Va.	39	304	9899	3.5	349.3
Thompson, Theo. N., Barneveld, Wis.	39	305	10050	3.6	362.8
The Tilney Farms & Kroeger Bros., Lewisville, Minn.	19	316	9520	3.4	325.4
Training School for Girls, Mitchellville, Iowa	13	293	12226	3.5	432.5
Triple-E Farm No. 1, Elgin, Ill.	38	295	9662	3.6	346.3
Triple-E Farm No. 2, Elgin, Ill.	25	284	10410	3.6	374.4
University of Connecticut, Storrs, Conn.	14	298	13034	3.8	494.0
University of Delaware, Newark, Del.	25	306	11686	3.6	421.2
University of Idaho, Moscow, Idaho	21	303	11779	3.8	445.5
Walters, Clarence P., Genoa, Ill.	42	261	9808	3.6	352.1
Wayne County Training School, Northville, Mich.	52	303	8805	3.3	294.7
Weaver, F. C. & Inez B. Weaver, Elkhorn, Wis.	15	297	9448	3.5	332.8
Weber, Marek & Anna, Whitewater, Wis.	38	300	10956	3.4	375.2
Weigel, F. A., Jr., Knoxville, Tenn.	21	292	9003	3.7	334.2
Weyenberg, Bert, Appleton, Wis.	13	288	10181	3.6	369.2
Whitten, Jesse L. & Iva L., Genoa, N. Y.	11	278	10620	3.9	412.0
Wittmus, Wm. C. & Son, Harvard, Ill.	30	296	10063	4.0	398.7
Wooden & Harbaugh, Reisterstown, Md.	17	312	11322	3.9	440.2
Yearkey, Milton & Hazel, Canton, Ohio	26	321	11429	3.6	412.6
Young, Davidson, Phoenix, Ariz.	22	297	11922	3.5	415.9
Youngquist, I. W., Bow, Wash.	33	322	14780	3.6	528.8
Zarnowski, Clarence, Halstead, Kans.	14	297	12207	3.4	420.7
Classification 3X -2X					
Buford Bros., Stockton, Ill. *(9-13)	22	281	12243	3.6	439.7
Chastain, J. D., Iowa Park, Texas (23-5)	28	304	7387	3.7	270.8
Gardiner, L. J., Galena, Ohio (4-11)	15	278	9613	3.4	322.7
Hood, H. P. & Sons, Beverly, Mass. (50-79)	129	292	10644	3.8	409.5
ManCryCo Farms, Manning, Iowa (8-67)	75	289	10065	3.8	382.5
State Hosp. No. 4, Farmington, Mo. (16-73)	90	308	9005	3.6	324.7
Mooseheart, Mooseheart, Ill. (61-11)	73	294	11574	3.7	424.1
Rate, Edward & Charles, Castleton, N. Y. (1-15)	16	309	10456	3.6	371.4
Rawleigh, W. T. Co., The, Freeport, Ill. (5-27)	32	318	13296	3.7	490.3
Sherman, W. W., Bloomfield, Conn. (23-7)	30	303	15179	3.6	539.8
Ullmann, R. P. & L. K., Manchester, Mich. (5-29)	39	246	8788	3.7	328.2
University of Arkansas, Fayetteville, Ark. (1-22)	23	321	10045	3.6	361.1

* (9-3X-13-2X)

Marksman a Century Sire

Montvic Rag Apple Marksman, owned jointly by J. J. E. McCague, Alliston, Ont. and C. J. Cerswell, Beeton, Ont., is just announced by the Holstein-Friesian Association of Canada as a "Century Sire," that is a sire with at least 100 daughters with records in Canadian ROP. According to this announcement, his 101 daughters have 217 ROP records averaging 17,020 lbs. milk, 660 lbs. fat, 3.88%, at an average age of 3 yrs. 227 days. The announcement states that no other Canadian bull with more than 35 tested daughters has so high an average. His list includes three over 1000 lbs. fat, six others above 900 lbs. fat and a total of 23 over 800 lbs. fat, all on 3X or 2X milking.

As a sire of type, Marksman ranks with the best, having four daughters graded *Excellent 29 Very Good and 69 Good Plus and eight of his sons have been graded XXX the Canadian equivalent of Excellent for bulls. He is himself an XXX sire and also an Extra Sire, Canada's highest rating as a sire of both production and type. He has been seven times All-Canadian, six times as an Aged Bull, has sired five All-Canadian Gets and one Reserve Get and his offspring have accounted for eight individual All-Canadian awards and seven Reserve All-Canadian awards.

Marksman was born January 18, 1940 at Mount Victoria Farms, Hudson Heights, Quebec, a son of Raymondale Ideal Successor from Montvic Rag Apple Colantha Abbekerk, a Johanna Rag Apple Pabst daughter that was later to become the champion 3X producer with 1263 lbs. fat and to be classified Excellent in the U.S. When she was about four months along on her 1263-lb. record, her son, Marksman, was consigned to the Canadian National Sale of 1940, where he was purchased for the then sensational price of $1325 by Messrs. McCague and Cerswell, and he went into service in the Glenafton and Bond Haven herds. Now, almost 12 years later, he is still in active service in the same two herds and according to those who have seen him lately, looking more like a 4-yr-old than a 12-yr-old. We are told that in addition to his 101 tested daughters, he has upwards of 40 more daughters yet to be tested in the Glenafton and Bond Haven herds, with many cows and heifers bred to him.

Up to the end of 1951 there had been 237 Marksman sons registered in the Canadian Herd Book, of which 113 have been exported to a dozen different countries, including 78 to the United States the others staying in Canada. Several of the best of these are in service as junior sires at Glenafton and Bond Haven and a number of them are in heavy service in some of the leading artificial units of Canada, others on important herds where they are being given every opportunity. His sons have sold up to $40,000 in public sale and his daughters up to $17,600. Several other sons have brought five-figure prices, paying quite a nice bunch of dividends on the original $1325 investment.

Selectee: "They can't make me fight."

Draft Board: "Maybe not—but they can take you where the fight is and let you use your own judgment."

MONTVIC RAG APPLE MARKSMAN (XXX-Extra)
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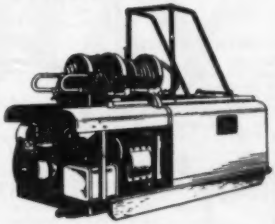

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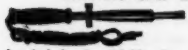
Bloodless Castration of Lambs and Calves and docking Lambs. One man operation. Each $12.50 Postpaid. RINGS EXTRA, 25 rings $.50; 100 rings $1.80; 500 rings $7.00.

STANDARD TATTOO

Complete with Numbers (0 to 9). Ink & Instructions. $4.75 Postpaid. Letters 30c each.

ELECTRIC CALF DEHORNER



Clean, bloodless and less painful. Insures clean headed herds. $6.00 plus postage on 2 lbs.

LIFETIME NECK CHAINS

A cattle marker of outstanding beauty. Large deeply engraved and black enamel filled numerals make striking contrast with satin-like background. Readable from distance from either side of cow. Size 3½" x 2¼" x ¼". 40" heavy chain and fastener. Up to 50 complete chains $1.60 Ea., plus P.P. on 1½ lbs. Ea; 51 up—$1.55 Ea., plus P.P.

CATTLE GENTL-IZER

Positively stops stall accidents. Unsurpassed for kicking cows and training heifers. Easy to use. $12.95 plus 17 lbs. P.P. Order No. 1 for small breeds—No. 2 for large.

UDDER SUPPORT

For use before and after calving and in shipping. Helps eliminate three teater. Small, medium and large. $17.00, postpaid.

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Corrects any abnormal horn condition. Guaranteed. $4.50, postpaid.

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Cures Foot-Rot. Keeps medicine in—dirt out. Strongly built. Directions come with it. $7.95, plus postage on 2 lbs.

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100% safety when bull is equipped with this controller. 10-day trial with money back if not satisfied. $13.75, plus postage on 8 lbs.

"HOT-SHOT" ELECTRIC PROD

The prod with the extra kick. Guaranteed. 2 Models—24" Standard (5 batteries), $7.95, plus 3 lbs. P.P.; 30" Heavy Duty (8 batteries), $8.75, plus 4 lbs. P.P.

GEO. F. CREUTZBURG & SON

P.O. Box 152 Wayne, Penna.

Advertising In World Pays

5th Oregon State Sale

Catalog Summary

37 Females		
2 Yrs. & Over	$25,525	$885.86
(1 calf under 3 mos. s.w.d.)	175	
10 Bred Yearlings	4,695	469.50
10 Open Yearlings	3,875	387.50
20 Heifer Calves over 3 mos.	8,590	429.50
77	**$42,860**	**$556.62**

Three two-yr.-old daughters of Gold Medal sires were the "four figure" tops of the Oregon State sale at Hillsboro on April 7. Seventy-seven head made the good average of $556 each. Among the 300 attending were many new buyers and several 4-H and FFA purchasers. George Wirtz of Sunnyside, Washington paid $3005 for six head that were to be used as 4-H projects in his neighborhood. There were 44 different consignors, nearly half of them from Washington.

Hallrose Hazel Gloria, a daughter of Hallrose Progressor, commanded the top price of $1550 from the consignment of S. B. Hall's Hallrose Ranch, Troutdale, Oregon. Her dam is a daughter of the GM Hallrose King Hazel with a two-year-old record of 516 fat on 2X. "Gloria" was in calf to Hallrose Hazel Typesetter, the full brother of Carnation's All-American, Hallrose Hazel Pride. The purchaser was Ray Marshall of Newberg, Oregon. Crowding the Hallrose heifer for top honors was Carnation's daughter of Carnation Imperial Madcap Lad (GM). She is Carnation Violet Walker May and her dam is a Revelation daughter with a two-year-old record of 589 fat. This heifer purchased by Far Hills Farm, Eagle Point, Oregon at $1500 was in calf to Hallrose Hazel Pride, All-American senior yearling of 1950 and Reserve in 1951.

Lindow Brothers of Portland had the other top in Linmere Hazel Ann, a two-year-old daughter of the GM Hallrose Hazel Inka. She was purchased by Charles Herinckx of Forest Grove, Oregon at $1050 and was in calf to Lindows' Clyde Hill bull and her dam has a 716 pound three-year-old record.

Most of the buyers were from Oregon and Washington with two from Utah and one from Idaho. Heaviest purchaser was Carl Mausperger of Ellensburg, Washington who paid a total of $3220 for five head, his top animal the other Lindow Brothers' heifer, a daughter of Carnation Linmere Renown at $850.

An innovation in Holstein projects was the sale of the Pabst Comet daughter by the Oregon State College Dairy Club at Corvallis. This heifer had been donated to the O S C Dairy Club by the Oregon Holstein Association at the time of their annual meeting. She was fed and fitted at the college and brought to the sale where she brought $600. With $435 of the proceeds the students purchased a younger heifer, a daughter of Hallrose Inspiration, and this heifer will be sold in the 1953 sale thus making a continuous Holstein project.

The sale was under the management of the Oregon state association with Al Lindow as chairman of the sale committee and R. E. Everly of Seattle assisting in the management and reading the pedigrees. Auctioneer was Bob Stanley of California.

Following is the list of buyers of animals bringing over $500 each:

Ray Marshall, Newberg, Ore.
Hallrose Hazel Gloria (7-49) ... $1550
(S. B. Hall, Troutdale, Ore.)
Fayne Inka Homestead Lola (5-47) ... 635
(Guy Lundvall, Woodinville, Wash.)
Far Hills Farm, Eagle Point, Ore.
Carnation Violet Walker May (2-50) ... 1500
(Carnation Milk Farms, Carnation, Wash.)
Aldora Imperial Segis (10-49) ... 810
(Alton A. Johnson, Battle Ground, Wash.)
Charles Herinckx, Forest Grove, Ore. (4)
Linmere Hazel Ann (2-50) ... 1050
(Lindow Bros., Linmere Farms, Portland, Ore.)
Norma Double Cross Lunde (11-46) ... 700
(LeRoy W. Gano, Selah, Wash.)
Nugget Inka Korndyke (3-44) ... 560
(George L. Butler, Scio, Ore.)
Carl Mausperger, Ellensburg, Wash. (5)
Linmere Renown Bunny (12-48) ... 850
(Lindow Bros.)
Skykomish Dorren Ideal (11-45) ... 735
Skykomish Burke Hildoreen (3-50) ... 625
(Steffen Farms, Monroe, Wash.)
McDonald Pink Lola Walker (2-50) ... 560
(Don & Ralph McDonald, Seattle, Wash.)
B. Y. U., Provo, Utah
Nugget Inka Hazel (9-49) ... 800
(F. W. Williamson, Toledo, Ore.)
Ivan Matteson, Gaston, Ore.
Canary Inka Mechthilde (5-47) ... 800
(James S. Frakes, Bend, Ore.)
Female by Carnation Ensign (7-51) ... 725
(Carnation Milk Farms, Carnation, Wash.)
Henry Atkinson, Forest Grove, Ore.
Dahlhurst Romeo Clara (12-44) ... 725
(Edwin Dahlstedt, Burlington, Wash.)
Grover Harper, Mt. Angel, Ore. (3)
Ridgeport Artis Beets (10-49) ... 725
(Ridgeport Dairy, Vancouver, Wash.)
Bellonks Reveler Judy (4-50) ... 575
(James B. Harrison, Eagle Creek, Ore.)
George Hermans & Son, Forest Grove, Ore.
Vans Betty De Kol (10-49) ... 710
(Bud Van Bavel, Astoria, Ore.)
Korndyke Weigela Daisy (7-47) ... 625
(Bernard Vandecoevering, Mt. Angel, Ore.)
George Wirtz, Sunnyside, Wash. (5)
Ever May Inka Walker Burke (3-46) ... 710
(Albert J. Evers, Forest Grove, Ore.)
Dupine Pontiac Artis Kittyhawk (10-48) ... 685
(Grimes Bros., Harrisburg, Ore.)
Ethwood Marsha Madcap (2-50) ... 600
(Richard Kadow, Ridgefield, Wash.)
Ridgeport Ormsby Inka Fobes (8-49) ... 600
(Ridgeport Dairy, Vancouver, Wash.)
Lindow Bros., Portland, Ore. (2)
Creekdale Peerless Pet Pauline (9-49) ... 700
(F. W. Williamson, Toledo, Ore.)

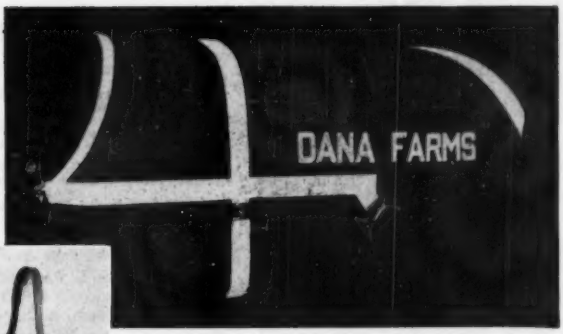
Edward Borlin, Deer Island, Ore. (3)
Caryland Cascade Eva May ... 660
(T. Benton Carly, Cowiche, Wash.)
Illinois Valley Dairy, Cave Junction, Ore.
Hallrose Hazel Bonnie (1-51) .. 660
(S. B. Hall)
J. C. Schumander, Davenport, Wash.
Van Bavels Renown Maggie (8-50) 650
(Bud Van Bavel)
Milton Daniel, Newberg, Ore. (3)
Trelwaren Beaulah Don Burke (1-50) 635
(R. E. Everly, Seattle, Wash.)
Dairyfolks Segis Anna Peerless (3-48) 625
(Arthur P. Ireland & Son, Forest Grove, Ore.)
F. N. Williamson, Toledo, Ore.
Stockland Snohomish Eva II (9-48) 635
(M. W. Schenk, Woodinville, Wash.)
George Harper, Corrinne, Utah
Far Hills Sylvia (3-50) 610
(Mr. and Mrs. Rene Espourtelle)
Don Youngquist, Bow, Wash.)
Ridgeport Peerless Creamelle (8-49) 610
(M. W. Schenk)
Oregon State College, Corvallis, Ore. (2)
Rennebohm Founder Comet Rose (6-51) 600
(Oregon State College Dairy Club, Corvallis, Ore.)
James Nix, Sequin, Wash.
Female by Hallrose Inspiration (7-50) 585
(Nick Roorda, Lynden, Wash.)
John Ludi, Portland, Ore.
McDonald Burke Misty Vale (3-50) 585
McDonald Pink Aaggie Lass (1-50) 535
(Don & Ralph McDonald, Seattle, Wash.)
Dean Hamilton, Chehalis, Wash. (2)
Vernway Allah Polly (9-51) 575
(Ivar Youngquist, Vernway Farm, Bow, Wash.)
Maurice Bernards, Carlton, Ore.
M A C Creamelle Segis (2-50) 535
(F. W. Williamson)
Vernway Progressor Belle (11-51) 500
(Emil Youngquist, Mt. Vernon, Wash.)
Merle Schenk, Bothel, Wash. (3)
Sun Acres Ajax Shirley Beverly (3-48) 535
(Sun Acres Farm, Troutdale, Ore.)
Gregory Bros., Rainier, Ore.
Female by Hallrose Hazel Inka (8-51) 510
Female by Hallrose Hazel Inka (8-51) 500
(F. W. Williamson)
Dale Hamilton, Chehalis, Wash.)
Vernway Burke Star (8-51) 510
(Emil Youngquist)

Other buyers were: Albert Evers, Forest Grove; Clair Evers, Dayton; Virgil Diehl, Mt. Angel; William Bernards, McMinnville; Melvin Hartill, Astoria; David Spinden, Portland; Lawrence Vandecoevering, Mt. Angel; Walter Vanderzauden, Forest Grove; Dick Reyne, McMinnville, Ore.; Edgar A. Clark, Ilwaco; Dick Dykstra, Marysville; Bishop Bros., Chimacum; W. A. McComb, George McComb, Sequin; Guy Lundvall, Woodinville; Redfield F F A, Redfield; Elmer Ruffner, Vancouver; Ivan Robb, Sequin; Oregon State College Dairy Club, Corvallis, Ore.; and Roy Eddleman, Nampa, Idaho.

Statistical data furnished by J. W. Adamson, Secretary, Oregon State Holstein Association, Troutdale, Ore.

THOMAS F. McCARTHY

Thomas F. McCarthy passed away April 17 at his home in Cherry Valley, N. Y. at the age of 78 years. He was a lifetime farmer being owner of Tuscarora Farms, operated during the past 12 years in partnership with his two sons, William and James in the development of one of Otsego County's finest Holstein herds. For the past 20 years he has been a director of the Otsego County National Bank. Others surviving are his wife, two daughters and another son.



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If you do not have the new Dana Catalog 88, please request it. There is no charge. It is the standard reference on show equipment and breeders' supplies.

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FOR SALE — *Ready for Service*

Rawleigh Heilo Inspiration. Splendid type, richly bred son of Carnation Heilo Revelation, whose 6 nearest tested dams averaged 1042.5 fat, 27000 milk, test 3.85%. The dam is Homestead Ellen Inspiration, first lactation, age 2y 3m, fat 322d 404, milk (2X) 10991, test 3.68%. 307 days second lactation, fat 535.52, milk 14600, test 3.67%.

This young bull is backed by generations of show type and high production, the best evidence that he will transmit these qualities.

He is worthy of your very serious consideration. You'll be proud to own him.

Write for particulars. Better still, call at the farm.

THE W. T. RAWLEIGH COMPANY
FREEPORT, ILLINOIS

-Now-

OUR REGAL SON HIMSELF—

ROSE O'SHARON STAR REGAL

His dam, Rose O'Sharon Ormsby Burke Jane, was pictured 4-19 issue, she has 517 F. at 3y-2X, 3.7%. She is by a son of and from a granddaughter of Carnation Emperor.

The first calves of "Star Regal" will be arriving this month. The dams are daughters of the famous show sire, Willow Springs Crescent Sir Echo, also daughter of Pabst Sir Regal Fobes.

LOOK!

Genuine Schaeffer

FINELINE PENCIL

Carries illustration of true type Holstein and is lettered "Holsteins for Profit and Pleasure." Gold tip and clip. Excellent for prizes, gifts, etc.

$1.50 Each Postpaid

Quantity Prices On Request

Write about calves or pencils to—

Rose O'Sharon Farm

MICHAEL BRILL, Owner

BELOIT, WIS.

NUWAY—HELBON CALVES

By our junior herd sire, RIDGELY HELBON IMPERIAL, son of Amcana Helbon (by the Woodsman son of Joys Delight of Baker Farm, and out of Faith of Baker Farm (EX), 762 fat, 4.1%). Dam of our sire is Nuway Imperial May 2d, 20317 M., 4%, 809.7 F., 2X.

LEON M. SHUMWAY

Williamsburg, RFD 2, Massachusetts

The little boy woke up at four in the morning and asked his mother to tell him a story.

"Just be patient, dear," she said. "Daddy will be home soon, and we'll hear a story that'll be a whopper."

42nd Michigan State Sale—

Catalog Summary

48 Females		
2 Yrs. & Over	$28,505	$593.85
(13 calves under 3 mos. s. w. d.)	1,655	127.31
1 Bred Yearling	360	
5 Open Yearlings	1,610	322.00
14 Heifer Calves over 3 mos.	4,070	290.71
7 Bulls over 3 mos.	2,505	417.50
74	$38,705	$523.04

The 42d semi-annual Michigan State Sale was held at East Lansing, Mich., on March 21, with Glenn Casey, Williamston, Mich., as sale manager and Martin Buth, Jr., Harold Marion and Coe Emens making up the sale committee. Herb Miller was pedigree man and C. B. Smith, Glenn Casey and John Fenstermaker, Homerville, Ohio, were the auctioneers. The sale slightly exceeded the corresponding sale of a year ago averaging $523 for 74 head and recording a top of $1300. This figure was paid by E. C. Nichols, Jr., Schoolcraft, Mich., for Crestvale Tobsboy Susie, consigned by G. E. Petersen, Orleans, Mich. This 5-year-old has HIR records to 620 lbs. fat and is sired by a grandson of the Gold Medal sire, Posch Ormsby Fobes 14th. Mr. Nichols was the largest buyer here, taking seven head for a total of $5365.

We present the buyers and details on the animals selling for $500 and over:

E. C. Nichols, Jr., Schoolcraft, Mich. (7)
Crestvale Tobsboy Susie (11-46) .. $1300
(G. E. Petersen, Crestvale Farm, Orleans, Mich.)
Pickitt Acres Pabst Segis (4-46) 785
(Harry Pickitt, Pickitt Acres, Allegan, Mich.)
Pasture Lane Lochinvar Piebe (12-48) 725
(Gerald Poest, Pasture Lane Farm, Zeeland, Mich.)
Camholme Toitilla (3-47) 700
(Creston Farms, Buth Bros., Comstock Park, Mich.)
Nordar Posch Lilac (4-49) 660
(George Gronso, Nordar Farms, Hesperia, Mich.)
Towerline Nettie Rag Apple Ormsby (10-46) 635
(Henry Bourassa & Sons, Towerline Farm, Linwood, Mich.)
Watrich Triune Beth (1-50) 560
(Richard Ranell, Fenwick, Mich.)

Coe Emens, Mason, Mich.
Larro Posch Ormsby Leonora (4-49) 830
(Larro Research Farm, General Mills, Inc., Detroit, Mich.)

Wayne Cunningham, Pittsford, Mich.
Betheldale Darkie Bess (3-43) 800
(Henry Hewitt, Hewfield Farm, Elkton, Mich.)

Francis Tenny, Milford, Mich.
Lakefield Rag Apple Dozy (3-48) 790
(Lakefield Farms, Clarkston, Mich.)

Miss Helen Fritchie, South Haven, Mich. (2)
Flying A Michsan Norma (10-46) 725
(Dr. A. L. Arnold, Jr., Flying A. Ranch, Ovid, Mich.)

John Tomcsyk, Crosswell, Mich.
Clayacres Star Inka Hello (12-49) 700
(Gilbert Davis, Clayacres Farm, Sandusky, Mich.)

Stephen Gwisdain, Munger, Mich.
Sovereign Royal Nancy (10-49) .. 695
(William Warren, Northern Gate Farm, Bay City, Mich.)

F. W. & J. H. Hertnich, Lennon, Mich.
Lakefield Winterthur Intensity (9-49) 630
(Lakefield Farms, Clarkston, Mich.)

Mead B. Spencer, Milan, Mich.
Lauxmont Lauxmaster Mayfair (3-46) 600
(Creston Farms, Buth Bros., Comstock Park, Mich.)
Bess Burke Silver Cloud (1-45) .. 500
(H. A. Miller & Sons, Williamston, Mich.)

Arthur Lucas, Coopersville, Mich.
Grand Dorr Ormsby Rose (7-49) .. 630
(John Buth, Red Rock Farm, Grand Rapids, Mich.)

Hy-Up Farms, Palmer Bee Co., Bloomfield Hills, Mich.
Clayacres Montvic Walker (6-49) 625
(Allan M. Davis, Clayacres Farm)

Martin Toth, Shepherd, Mich.
Falfadale Rag Apple Echo (2-47) 610
(Ben Miller, Falfadale Farm, AuGres, Mich.)

Jerry Aardema, Central Lake, Mich.
Ormsby Frances Carnation (12-49) 600
(Burroughs & Rice Bros., White Stock Farm, Davison, Mich.)
Lewina Ormsby Bess (10-49) 580
(Lewis Wilson, Lewina Farm, Mason, Mich.)

Rice & Burroughs, Davison, Mich.
(M) For-Mar Rex Elmaster (6-50) 600
(Leonard Burmeister, Leo-Burr Farm, Ann Arbor, Mich.)

Elias Schlatter, Linwood, Mich.
Avoncrest Fobes Aaggie (9-46) .. 600
(H. Ralph Nugent, Bad Axe, Mich.)

Orran F. Middleton, Fenwick, Mich.
Hyup Rag Apple Prilly May (8-47) 590
(Hy-Up Farms)

Edward Schafer, Weidom, Mich.
Mercena Calamity Dave (9-47) .. 590
Ed Hardy, Rochester, Mich.)

Maynard McConkey, Cass City, Mich.
Don-Al Woodmaster Dora (9-49) 575
(D. H. T. Donahue, Don-Al Farms, Cass City, Mich.)

Gerrit J. Buth, Coopersville, Mich.
Wurzette Mabel Rag Apple (11-45) 570
(L. B. Sappington, Highland Farm, Romeo, Mich.)

Gladwyn T. Richardson, Toledo, O.
Hobartson Nan-Jan (12-49) 565
(H. Ralph Nugent, Bad Axe, Mich.)

Ralph S. Young & Sons, Tecumseh, Mich.
(M) Roamer Burke Lad (12-50) .. 560
(Ray Ullmann, Rayulmn Farm, Manchester, Mich.)

Robert H. Sturman, Leslie, Mich.
Westwood Triune Belle (10-47) .. 560
(Albert Jensen, Richland, Mich.)

Erwin F. Wieland, Kawkawlin, Mich.
Nordar Nell (2-47) 550
(George Gronso, Nordar Farms, Hesperia, Mich.)

Dudley D. Grayson, Milford, Mich.
Rose Brook Pabst Bessie (2-49) 550
(Rhine A. Potter, Rose Brook Stock Farm, Wayland, Mich.)
Rayulmn Breeze Dessie (9-49) .. 500
(Ray Ullmann, Rayulmn Farm)
Cushbaun Rainbow Pansy (10-49) 500
(John C. Buth & Al. Reisbig, Village Acres Farm)

Thomas G. & Ruth I. Bell, Danville, Mich. (2)
Marionmead Rag Apple Judy (7-49) 540
(Harold V. Marion & Frank Butterfield, Marionmead Dairy Farm, Brown City, Mich.)

H. L. Hewitt & Sons, Elkton, Mich.
Willow Hill Pearl Bess Rose (7-46) 525
(Ernest Carter, Lansing, Mich.)

Jack Budd, Belleville, Mich.
Gypsie Pontiac Renown (11-46) 510
(George Helbig, Brome Lane Farm, Mason, Mich.)

Jack Matthews, Petosky, Mich. (2)
Leo-Bur Abbekerk Carol (9-49) .. 500
(Leonard Burmeister, Leo-Bur Farm)

Julius L. Bugas, Cedar, Mich.
Rayulmn Goliath Pearl (1-47) .. 500
(Ray Ullmann, Rayulmn Farm)

Other buyers were: John Lessiter, Lake Orion; Clifford Martin, Cass City; Gary A. Moore, Decatur; Jimmie Krans, Mason; James M. Herrick, Fenwick; John Hrobel, Jr., St. Louis; Henry A. Montgomery, Howell; Vlier Bros., Midland; Wilson Droscha, Mason; Clarence J. Cook, Grass Lake; John Bacon, Petosky; Walter Bollenbacher & Orville L. Conley, St. Louis; Wesley Amsdill & F. L. Haggard, Dexter; James A. Aube, Ossineke; William E. Burrell, Howell; Stephen M. Garfield, Jr., Parma; Oscar Fix, Monroe; George R.

Clinton, Md D., Mason; Charles E. Payne, Galien; E. R. Siebert, Howell; George Theron Schmierb, Ann Arbor; Otis R. Tripp, Shepherd; Kenneth Ruthig, Leslie; James A. Small, Coruna; Jeptha Skiner, Linda; C. B. Smith, Jr., Williamston; Wayne Peck, Elsie; Charles W. Parrott, Jr., Battle Creek; Oren Semana, Ovid; C. B. Smith, Williamston, Mich.

Statistical data furnished by Glenn Casey, Williamston, Mich.

EARLVILLE NO. 276

Catalog Summary

93 Females		
2 Yrs. & Over	$39,070	$420.11
(16 calves under 3 mos s.w.d.)	1,184	74.00
7 Bred Yearlings	3,385	483.57
12 Open Yearlings	3,535	294.58
13 Heifer Calves over 3 mos.	3,275	251.92
24 Bulls over 3 mos	7,750	322.92
149	$58,199	$380.00
9 Orphans	1,105	
	$59,304	

The 276th sale in the long established Earlville series was held April 2 at Earlville, N. Y. Prices ran up to $830 and buyers were on hand out of the state from New Jersey, Connecticut, Rhode Island and Pennsylvania. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer assisted by the regular Earlville sale force. The dispersals of several small herds were included in the sale.

The high price of the day came from the herd of Kent E. Whipple, Savannah, N. Y. Harvale Farm, Blossvale, N. Y., paid $830 for Marshline Dean Violet, a 507-lb. granddaughter of Sir Bess Ormsby Dean with the famous Marshline-Rivermead and Lathrop prefixes on the bottom line of her pedigree.

Top for the bull section was paid when Robert C. Church, Baldwinsville, N. Y., had the final bid on Oakcrest Roburke Dean at $775. Consigned by C. Francis Andrew, Eagle Bridge, N. Y., he is a 3-year-old son of Pabst Roamer out of a 522-lb. daughter of Sensation Marathon Lad, Gold Medal sire.

Heavy buyers here included L. J. Bartholomew, Madrid, N. Y., who selected eleven at $5460; also John Luginbuhl, Rockville, Conn., who took eight head.

Following are details on animals selling for $500 and over, and the buyers:

Harvale Farm, Blossvale, N. Y. (2)
Marshline Dean Violet (11-43) $830
(Kent E. Whipple, Marshline Farms, Savannah, N. Y.)
Robert C. Church, Baldwinsville, N. Y.
(M) Oakcrest Roburke Dean (11-48) 775
(C. Francis Andrew, Eagle Bridge, N. Y.)
Paul & Nathan Mosher, Verona, N. Y.
Hedge Adam Abigail (5-51) 690
(The Hedge, Alfred L. Ross, Pine Plains, N. Y.)
Carl Coleman, Elmer, N. J.
Forsgate Gale Posch (10-48) 645
Forsgate Kathleen Posch Lady (10-48) 640
(Aubrey Eldridge Disp., New Egypt, N. J.)
G. R. Alexander, Cortland, N. Y. (2)
Milkdale Dewdrop My Adaline (4-49) 630
(J. Homer Martin, Lisbon, N. Y.)
Frank E. Wetterhahn, LaFargeville, N. Y. (2)
(M) Westlea Rocky Crest (11-50) 615
(Westlea Farm, Bridgewater, Mass.)
Daniel Grant, Afton, N. Y.
Goodyear Rag Apple June Dina (1-47) 600
(Alfred N. Baker, Stillwater, N. Y.)
Frederick Lunning, Mahopac, N. Y.
Hillsboro General Chieftain (12-49) 600
(Aubrey Eldridge Disp.)
C. H. & Ruth B. Davis, N. Franklin, Conn. (3)
Hedge Acreston Millicent (10-50) .. 580
(The Hedge, Alfred L. Rose)
Agge Wessels, Rockdale, N. Y. (3)
Mina Rag Apple Burke A (5-48) .. 560
(Miles B. Marshall, Morrisville, N. Y.)
Forsgate Ona Hartog Lochinvar (9-48) 560
L. J. Bartholomew, Madrid, N. Y. (11)
Bessie Montvic Eve (5-48) 555
(Walter L. Stafford & Sons, Peru, N. Y.)
Glenside Calamity Pontiac Inka (5-45) 540
(Walter W. Burtis, Cortland, N. Y.)
Lyons Pietertje Patricia (11-48) .. 525
(William V. Nurse, Farish, N. Y.)
Fairbrea Chieftain Patricia (9-49) 525
(Leslie G. Fairchild, Oriskany Falls, N. Y.)
Kimker Valley Inka (9-49) 520
(John Kimker, Delhi, N. Y.)
Korner Spring Kate (3-50) 510
(Erwin Runions, Fulton, N. Y.)
Pietje Segis Sovereign Posch (11-47) 500
(Joseph Musick & Son, Chaffee, N. Y.)
Broad Rock La Master Anna (10-48) 500
Casper Fox, Cincinnatus, N. Y.
Thendara Posch Pledge Taurus (8-47) 540
(Frank N. Decker, Syracuse, N. Y.)
Creamelle Winterthur Fobes (3-50) 530
(Otto Messer, Westerlo, N. Y.)
A. H. Titus, Jamesville, N. Y.
(M) Monanfran Regal Lochinvar (8-50) 530
(Monford S. Kelsey, Canastota, N. Y.)
John Luginbuhl, Rockville, Con. (8)
Har-Mar Della Ormsby Senator (8-49) 525
(Harold E. Thomas, New Hartford, N. Y.)
Hedge Adean Vale (10-50) 510
Hedge Allustrius Zorah (5-51) ... 510
(The Hedge, Alfred L. Rose)
Weldon Bros., Ft. Plain, N. Y.
Forsgate Pabst Beaver Lass (11-48) 520
(Aubrey Eldridge Disp.)
Ralph Custer, Linckinen, N. Y. (2)
La Rit Bonny Pompey (11-47) 500
(William & Leopoldine O'Rourke Disp., Kanona, N. Y.)
Fred Sipple, Delhi Falls, N. Y. (5)
Bouckdale Woodmaster Pride Hedy (11-44) 500
(Kenneth Patchen, Locke, N. Y.)
Mrs. Frank Small, Greene, N. Y.
(M) Westlea Inka (11-50) 500
(Westlea Farm, Bridgewater, Mass.)
Orson D. Smith, Canastota, N. Y.
Staffordshire Seward Inez (10-48) 500
(Walter L. Stafford & Sons, Peru, N. Y.)

Other buyers were: Frank N. Decker, Syracuse; Robert M. Edmonds, Penn Yan; J. J. Duell, McDonough; Alton C. Estey, Tully; Guy Chorley, Mexico; Frank Brigham, Marathon; Charles Coper, Sterling; C. E. & R. H. Fisher, Cazenovia; Harry Brooks, Auburn; Gerald Acres, Madrid; James Gibbons, Waterville; John Gannon, Stillwater; Ray Green, Oneida; Gordon Gifford, Valley Falls; H. A. Delamarter, Meridale; Charles Foster, Munnsville; Emil Daniluk, Camillus; Winford Cook, S. Kortright; William Christenson, Cazenovia; H. Brooks, Auburn; Arthur T. Church, Hamilton; Frank Brigham, Marathon; Fred M. Barrett, Cazenovia; Riley Buyea, Oneida; Thomas W. Cosgrove, Clinton; Richard V. Davidson, Sherburne; W. T. Dickerson, Oneonta; Kingsley B. Niles, Morrisville; Kenneth McEvoy & Sons, Marathon; Milo and Donald Lane, Locke; John Kolar, Canastota; W. C. Knapp & Son, Fabius; Louie Harvey, Morrisville; Herbert & Werner Herg, Windsor; Ralph Lewis, Sherburne; Charles Lunkenheimer, Ira; Charles Howe, Oxford; G. Stanley Hin-

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Statistical data furnished by R. Austin Backus, Mexico, N. Y.

IOWA SPRING SALE

Catalog Summary

26 Females 2y & over (5 calves under 3 mos. s. w. d.)	$13,930	$535.77
2 Open Yearlings	400	80.00
25 Heifer Calves over 3 mos.	580	290.00
7 Bulls over 3 mos.	6,885	275.40
	3,615	516.43
60	25,410	$423.50

The annual spring sale, sponsored by the Iowa Holstein Breeders' Association and held at Waterloo on March 22, drew out-of-state buyers from Missouri, Illinois, Wisconsin, and Minnesota. Stormy weather prevailed and undoubtedly had some effect on the results. A feature of the sale was the offering of 4-H club calves which averaged $277, and these figures are included in the general sale total given above.

G. F. Walters & Son, Waterloo, consigned the top animal sold, their Sir Ormsby Transmitter Fobes, going to Benton Randahl, Barnesville, and Guy Lewis, Baker, Minn. The price was $1200. Females went to $800, paid for ManCryco G. Gallant Buttercup, a 2-year-old daughter of Pabst Roamer Gallant and out of a daughter of Carnation Governor Homestead Inka. Manning Creamery Co., Maning, Iowa, was the consignor and Irvin Gruden and Clifford Law, Jim Falls, Wis., the buyers.

Dave Yoder, J. E. Halsen and W. Williams were the auctioneers with Claude Wylam working in the box. Arthur Gerlach was chairman of the sale committee.

The buyers and details on the animals selling for $500 and over:

Benton Randahl & Guy Lewis, Barnesville & Baker, Minn.
(M) Sir Ormsby Transmitter Fobes (3-51) $1200
Irvin Gruden & Clifford Law, Jim Falls, Wis.
Mancryco G. Gallant Buttercup (1-50) 800
(ManCryCo Farms, Manning, Ia.)
Dew-Crest Donna Lochinvar (1-47) 600
(Floyd G. Wessel & Son, New Hartford, Ia.)
Double Dictator Princess (10-46) 550
(Carl E. Miehe & Son, Maynard, Ia.)
Barton McCuen & Son, Perry, Ia.
Nieman Tritomia Bessie Fidelia (9-45) 750
(Nieman & Hoffman, Waterloo, Ia.)
Perry Miller, Waterloo, Ia.
Tallcorn De Kol Ormsby ($-50) .. 610
(Don Rehder, Gladbrook, Ia.)
Elmer Tramel, Dows, Ia.
Rockcrest Burke Sunbeam (1-48) 610
(A. J. Johnson, Rockcrest Farms, Elkader, Ia.)
Wapello Co. Farm, Ottumwa, Ia. (4)
Maytag Dean Salami (10-46) 605
(Dobihaft Holstein Farms, Delta, Ia.)
Dew-Crest Anita Ormsby (1-49) .. 600
(Floyd G. Wessel & Son, New Hartford, Ia.)
G. J. De Sotel, Dows, Ia.
Nieman Tritomia Fobes Julia (4-49) 600
(Wm. Jungling, Parkersburg, Ia.)
James Bianchi, Des Moines, Ia. (6)
Rawleigh Carnation Clarabelle (1-50) 590
(Martin Warren, Iowa City, Ia.)
Otho G. Brokaw, Ansmosa, Ia.
Thorland Bonnie Posch (7-47) 570
(Thorvald Anderson, Cedar Falls, Ia.)
Martin J. Warren, Iowa City, Ia. (2)
Twister Creek Sarcastic Blood (11-49) 550
(Allen Edwards, Buffalo Center, Ia.)
Irwin Gruden, Jim Falls, Wis.
I T S Ollie Tritomia (1-50) 540
(Boys Training School, Eldora, Ia.)
Arnold Reynolds, Grundy Center, Ia.
Helen Ormsby Aaggie (11-46) 540
(Martin Warren, Iowa City, Ia.)
Roderick Eyres, Le Mars, Ia.
Davendell Belle Iowana (7-49) .. 520
(Alfred M. Paper & Sons, Stockton, Ia.)
(M) Dew-Crest Sir Piebe Lochinvar
H. H. Schmidt, Ionia, Ia.
(10-50) 520
(Floyd G. Wessel & Son)
Francis Huber, St. Joseph, Mo. (2)
Gerart Trettin Senator (4-46) .. 515
(Arthur Gerlach, St. Ansgar, Ia.)
Wayne & Cleo Brenzier, Lamoni, Ia.
Mirandy Wintorias Ormsby (2-50) 510
(B. M. O'Beirn, Ainsworth, Ia.)

Other buyers were: Shirley Lou Voss, Lucerne; Robert J. Lyness, Ryan; Wiardo & Atwarter, Parkersburg; Vernon E. Kuhl, Davenport; C. G. Miller, Waverly; Joseph G. Matheny, Blockton; J. Marlin Martin, Dows; Shirley Bockes, Grundy Center; Alan Kleiss, Brooklyn; Harold Dahling, Littleport; W. Luitjens, Shell Rock; Robert Clawson, Ackley; Kueny Bros., Vinton; Eugene Clubbs, Ionia; Conrad Fister, Grundy Center; John Lary, Grumell; Larry Leonard, Waukee; Audrey Friedrickson, Bondurant; Terrell Baker, Belmond; James C. Brown, Dike; Donald Timm, Muscatine; Dale E. Sawton, Dysart; Robert Trappe, Monowa; Scott Sherwood, Grinell; Cal Paulsen, Waterloo; Earl H. Oelerich, Eldridge; Orville L. Orth, Jesup; Victor Wiegand, Fredericksburg; Duane Wylam, Waverly; George Burton Whalin, Toledo, Ia.; and John C. LaCroin, Burnside, Ill.

Statistical data furnished by John H. Stewart, National Fieldman, Waterloo, Ia.

6th MADISON CO. (N. Y.) SALE

Catalog Summary

50 Females 2y & over (15 calves under 3 mos. s. w. d.)	$23,610	$472.20
1 Bred Yearling	1,724	114.93
3 Bulls over 3 mos	435	
	835	278.33
54	$26,604	$492.07

Madison County Holstein breeders held their sixth annual sale on April 8 at Earlville, N. Y., with R. Austin Backus, Mexico, N. Y., sale manager and auctioneer. Harold B. Lee, Cazenovia, N. Y., bought the top of the sale, paying $840 for Secret Lake Path Var Lady Ormsby, a granddaughter of Montvic Lochinvar consigned by Alfred J. Brown, Cazenovia, N. Y. Several buyers made substantial purchases here with L. J. Bartholomew, Madrid, N. Y., buying seven head for $3525; Paul Smith, Newark Valley, also seven at $3060, and DeAlton Ridings, Cazenovia, the

same number at $1240, all youngsters.

Monford S. Kelsey Canastota, was chairman of the sale committee, assisted by Newton Sweetland, Cazenovia; Orson D. Smith, Floyd Fisher of Canastota; Wm. T. Jones, also of Cazenovia and Russell Cary, Wampsville.

The buyers, and details on the animals selling for $500 and over:

Harold B. Lee, Cazenovia, N. Y.
Secret Lake Path Var Lady Ormsby (9-47) $840
(Alfred J. Brown, Cazenovia, N. Y.)
Maynard Hall, Clyde, N. Y. (2)
Okawa Fobes Inka (1-48) 705
(A. Fisher & Sons, Canastota, N. Y.)
Alfred J. Brown, Cazenovia, N. Y. (3)
Midhills Piebe Rag Apple (3-47) .. 620
(Victor Pushlar, Cazenovia, N. Y.)
Gatesco Burke Piebe Pet (7-49) .. 500
(Francis E. Gates, Gates Homestead Farms, Chittenango, N. Y.)
Edwin R. Hinricks, Cazenovia, N. Y. (3)
Lyman Farm Lochinvar Miranda (11-48) 615
(Glen I. Lyman, Munnsville, N. Y.)
Albert G. Ellinwood, Whitesboro, N. Y.
DeUrfee Segis Montvic Ollie (-48) 610
(E. W. & W. L. Durfee, Chittenango, N. Y.)
Robert F. George, Rockdale, N. Y.
De Urfee Pride Ormsby (2-50) 585
(E. W. & W. L. Durfee)
L. J. Bartholomew, Madrid, N. Y. (7)
B & T Ormsby Echo (2-50) ..... $"5
(Fred M. Barrett, Cazenovia, N. Y.)
Ethel Keyes Dexta (10-47) 540
(Little Brook Farms, Cazenovia, N. Y.)
Cedarcut Plutocrat Bessie Flossie (9-47) 540
(Totman & Curtis, Cazenovia, N. Y.)
Staffordshire Seward Inez (10-48) 535
(Orson D. Smith, Canastota, N. Y.)
Pietje Carnation Erma (10-49) .. 525
(Sweetland Farms, Cazenovia, N. Y.)
Paul Smith, Newark Valley, N. Y. (7)
Onyx Thendara S E Prince (8-48) 550
(George W. Baker, Earlville, N. Y.)
J. J. Duell, McDonogh, N. Y.
Monanfran Brookside Lochinvar (8-49) 525
(Monford S. Kelsey, Canastota, N. Y.)
Anna Mercedes Design (9-47) 500
(C. H. Eccleston, Hamilton, N. Y.)
Fisher Farms, Canastota, N. Y. (2)
De Kol Grace Emperor (3-46) 505
(Burroughs Marshall, Pratts Hollow, N. Y.)
Albert B. Fisher, Canastota, N. Y. (3)
Headson Neola Elbert Ormsby (2-49) 500
(Clyde C. Head, Waterville, N. Y.)
Harlan Jones, Cazenovia, N. Y.
Greyrock Jill Ruby (11-49) 500
(C. E. & R. H. Fisher)

Other buyers were: De Alton J. Riddings, Cazenovia; Kenneth Bell, Pennellville; C. A. Eccleston, Hamilton; C. E. & R. H. Fisher, Cazenovia; LaVerne Davis, Verona; L. A. Damon, New Woodstock; Lynn M. Bookhout, Erieville; George Baker, Earlville; Keith Merkt, Hamilton; Elmer Lavery, Canastota; Patrick McCarthy, Earlville; Oliver W. Loomis, Pulaski; Charles Howe, Oxford; Kingsley B. Niles, Morrisville; William Richards, Cazenovia; Stanley Ritter, Blossvale; Sholtz Bros., Son Stewart, Louis F. Sholtz, Oneida; Robert Smithers, Mexico; Stephen & Newton Sweetland, Cazenovia; Robert Sholtz, Oneida; Ivan Unger, East Hamilton; Milton Wyes, Cazenovia; Sterling Tayntor, Eaton and Floyd H. Snyder, Canastota, N. Y.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

DR. JACKSON HOST AT CLINIC

Dr. J. W. Jackson was host to about 60 guests at General Cochran Farm, Fort Plain, N. Y. April 24 for a clinic on dairy cow health. Arranged primarily for the benefit of practitioners of the area, the guests included several well-known herd managers, and breeders and others interested in herd problems.

Dr. "Mike" Fincher of Cornell was in charge of the barn demonstrations on sterility and allied troubles, while Dr. Harry Hodges, Head of the State Mastitis program, presented that section. Assisting were Dr. Glenn Robbins, Dr. Greene, Dr. McAuliffe and others. Breeder experiences on these subjects were given by E. S. Harrison of Harden Farms, Bill Reed of Winterthur Farms, Baird Hammond of General Cochran Farm, and others.

Following a social hour in the Jackson kitchen the group enjoyed a roast beef dinner at nearby Hotel Beechnut, Canajoharie, followed by an evening question and answer session of great interest and value. Vibriosis, Acetonemia and the various new antibiotics were given particular attention at this session. Questions from both breeders and practitioners were invited and handled as a panel discussion with Dr. Hodge presiding. It was a very rewarding experience for all present.

Visitors enjoyed the opportunity to look over the herd at General Cochran Farm. Probably greatest interest centered in the two herd sires, Sovereign Commander Antonio and Sovereign Cochran, both sons of Montvic Rag Apple Sovereign; and the daughters of these two sires. Seldom is found a lovelier group of young cows. We expect them to make a lot of history in the years ahead.

Among the older cows we noted particularly Elderslie Korndyke Bonnie, "The Uncommon Cow," former state champion in the 10 months division and 1,000 lb. producer, fully looking the part of her great production She is honored with the end stall. Down farther in the line was the Reserve All-American three-year-old of 1951, Sovereign Cochran Ida. Particularly favorable comments were heard also on the quality of the young heifers coming along and their well-grown, thrifty appearance, following a winter in the open sheds. Their numbers also attest to the good breeding health of the herd.

Dr. Jackson and Mrs. Jackson, as always, were charming hosts, and the day will go down as a red letter occasion for all who had the opportunity to be present.

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OHIO WINTER QUALITY SALE

Catalog Summary

28 Females		
2 Yrs. & Over	**$14,555**	**$519.82**
(3 calves under 3 mos. s.w.d.)	**310**	**103.33**
4 Bred Yearlings	**1,805**	**451.25**
11 Open Yearlings	**3,910**	**355.45**
7 Heifer Calves over 3 mos.	**2,640**	**377.14**
7 Bulls over 3 mos.	**4,320**	**617.14**
57	**$27,540**	**$483.16**

The 7th annual Winter Quality Sale, sponsored by the Ohio Holstein-Friesian Association, was held at Delaware, March 5. Bouic Bros., Ostrander Ohio, had the honor of selling the top animal of the day. Clair I. Miller, Medina, Ohio, purchased their Holwyn Progressor Prilly, senior yearling son of Carnation Holwyn Progressor (he by Hallrose Progressor, GM), at $1125. Another bull was second high here, Rosemere Windy Shade Posch, selling at $825 to Harold Houck, Plain City, Ohio. He is a yearling son of Winterthur Ormsby Fobes and consigned by W. A. Shipley, Urbana, O. Top for females was $750, Manfdell Burke One, a bred 2-year-old granddaughter of Wisconsin Admiral Burke Lad and out of a 660-lb. daughter of Dunloggin Footprint, going to Mr. Miller. M. and F. Dellinger & Co., Plain City were the consignors. Sprunger and Andrews did the selling.

We present the buyers and details on those selling for $500 and over:

Clair I. Miller, Medina, O.
(M) Holwyn Progressor Prilly (10-50) $1125
(Bouic Bros., Ostrander, O.)
Manfdell Burke One (11-49) 750
(M. & F. Dellinger & Co., Plain City, O.)
Harold Houck, Plain City, O.
(M) Rosemere Windy Shade Posch (2-51) 825
(W. A. Shipley, Urbana, O.)
Ben J. Mullet, Beach City, O.
Andreas Dictator Fresia (6-46) 700
(H. D. Andreas, Beach City, O.)
Denzill O. Lees, Hebron, O.
(M) Manfdell Burke Pathfinder (8-51) 675
(M. & F. Dellinger & Co.)
T. S. Krofft, E. Fultonham, O. (3)
Vaniard Pontiac Homestead Inka (2-49) 630
(Wm. & Owen Van Schoyck, Amlin, O.)
Fleet Wings Ro-Var Florina (2-50) 620
(W. J. Loufman, Wadsworth, O.)
George F. Lucas, Ashville, O. (6)
Barrson Prosperity Veeman (9-49) 610
(R. H. Barr, Canton, O.)
Inka Dunloggin Korndyke Lass (10-49) 525
(Roman B. Saalman, Coldwater, O.)
Pinelee Patriarch Parthena (12-45) 510
(Denzill O. Lees, Hebron, O.)
Fielders Julie Lady Beechwood (9-50) 500
(A. C. Fielder & Son, DeGraff, O.)
Gordon A. Riley, Ashland, O. (2)
Manfdell Fobes Bonheur (8-51) 585
(M. & F. Dellinger & Co., Plain City, O.)
Allen Bros., Hagerstown, Ind.
Halcroft Laura Sovereign (12-49) 580
(Harold V. Pancake, Convoy, O.)
Posch Comet Segis Ladoga (9-43) 500
(Arnold Fitzler, Convoy, O.)
Eugene R. Kelley, Jr., Maysllck, Ky.
Topsy Lochinvar Pathfinder (8-49) 545
(W. J. Loufman)
Fred Guiler & Al Mense, Hamilton, O. (7)
Brookview Masterpiece Ruth (11-49) 540
(Gertrude Havens & Sons, Fremont, O.)
Sylvia Supreme Pathfinder (12-47) 520
(A. M. McCoskrie, Doylestown, O.)
Denholm Abegweit Beauty (4-45) 500
(Howard W. Hostetler, Newcomerstown, O.)
Kaufman Barbara Ormsby (10-45) 500
(Samuel Kaufman, Mantua, O.)
Robert Goetz, Republic, O.
Brookview Lauxmont Butter Boy (9-50) 540
(Gertrude Havens & Sons, Fremont, O.)
Mrs. Beulah M. Horton & Son, Flemingsburg, Ky. (3)
Caroldale Damevar Sarah (11-47) 535
(Jerry MacMillan, Hudson, O.)
Rosemere Manfdell De Kol (9-50) 510
(W. A. Shipley, Urbana, O.)
Robert W. Wells & R. T. Needels, Canal Winchester, O.
Fobes Mercedes Segis Aim (4-49) 525
(Carl Huber, Ashland, O.)
Henry C. Wellman, Huron, O.
Pinelee Sovereign Doris (12-48) .. 535
(Denzill O. Lees)
Abe D. Yoder, Millersburg, O.
Holwyn Nancy Mahomet Jo (7-51) 510
(Bouic Bros.)
Eugene R. Kelley, Maysllck, Ky.
Wakinn Peggy Ormsby Posch (10-47) 500
(George W. Skinn, Wakeman, O.)
Searl Krofft, E. Fultonham, O. (3)
Macann Snowball Osborndale (10-47) 500
(Mack E. Witman, Lodi, O.)
Mrs. E. W. Austin, Columbus, O. (2)
Springside Maudene (11-47) 500
(A. H. Mumaw, Wooster, O.)

Other buyers were: Abe L. Hershberger, Dundee; Joseph F. Hiestand, Hillsboro; Wayne Keys, Wayne; Lewis Miller, Sandusky; Rober E. McClure, Jeromsville; Harry E. Millr. Jr., Lakeville; Northwest Popcorn & Seed Co., Delaware; John A. Clark, Norwalk; R. T. Guy, Marysville; Reid Epley, Marion; Norman M. Bowman, Greenville; Earl Kirkpatrick, Hillsboro; Harvey J. Hartzler, Marshallville; Vincent Netrecht, Jr., Sharonville; John W. Snider, Basil; Kenneth Smith, Marion; Donald W. Weaver, Forest and C. L. Rausch & Son, Marysville, O.

Statistical data furnished by Ohio Holstein-Friesian Association, Wooster, Ohio.

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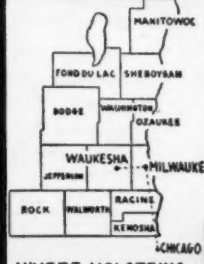

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A. H. LAUTERBACH RESIGNS

A. H. Lauterbach, for many years a leader in the field of cooperative marketing, and since 1938 general manager of the Pure Milk Association, Chicago has resigned that position for reasons of health. His successor, A. L. McWilliams, has been with the Pure Milk organization for 13 years, starting in the accounting department, becoming assistant to the general manager several years ago and for the past six months acting general manager.

Mr. Lauterbach has had a distinguished career in the farm cooperative movement, starting with local cooperatives in Minnesota. He helped organize Land O'Lakes Creameries, and reorganized the National Cheese Producers Federation at Plymouth, Wis. In the mid-thirties he spent 18 months in Washington, D. C. directing work of the Dairy Division in the AAA. He reorganized the Inter-State Milk Producers Association in Philadelphia, and managed it for three years before coming with Pure Milk

in 1938. He found the Association weak, poorly organized, and badly financed, but leaves it with 14,000 members, and with assets of nearly $3,000,000 to make it the second largest milk producer's cooperative in the country. He will still be available to this group in an advisory capacity.

THIRD BUCKEYE SALE

Catalog Summary

53 Females 2y & over (15 calves under 3m sold with dam)	**$28,545**	**$538.58**
	1,945	**129.67**
3 Bred yearlings	**1,385**	**461.67**
3 Open yearlings	**800**	**266.67**
8 Bulls over 3m	**2,860**	**357.50**
67 head	**$35,535**	**$530.37**

The third in the Buckeye Sale series was held March 19 at Ashland, Ohio, under the management of J. O. Fenstermaker, Homerville, Ohio. The sale attracted one of the largest ever assembled for an Ohio sale and a good lot of cattle were consigned by Ohio and Michigan breeders. Assisting Mr. Fenstermaker in the auctioneer's box was Karl Shearer of Lakeville, Ohio and Glenn Casey of Williamston, Mich. Herb Miller, also of Williamston read the pedigrees.

We present the buyers and details on the animals selling for $500 and over:

Carl E. Huber, Ashland, O.
For-Mar Ideal Beth (2-50) $1025
(J. O. Fenstermaker, Homerville, O.)
Kochendufer & Wells, Shiloh, O.
Royal Mercena Ideal (3-47) 800
Carnation Alcartra Ruth (2-48) .. 550
(J. O. Fenstermaker)
Wayne Amstutz, Rawson, O.
Walkiday Footprint Fayne (5-49) 800
(Morris Wenger, Wadsworth, O.)
Cecil Miley, Ashley, O.
Crescent Hill Polly Homestead (11-44) 750
(Klooz Bros., Sullivan, O.)
Chester Lofland, Plymouth, O.)
Thriftland Marie Posch (1-48) 730
(M. F. Lentz, Gibsonburg, O.)
Crescent Hill Daisy Homestead (5-48) 555
(Klooz Bros.)
White Creek Ormsby Footprint (3-49) 550
(Walter R. Payne, Sandusky, O.)
Martindale Bonnie (12-46) 535
(J. O. Fenstermaker, Homerville, O.)
N. J. B. Miller, Millersburg, O.
Sovereign Rag Apple Hengerveld (6-47) 710
(J. O. Fenstermaker)
J. R. Dawson, Belleville, O.
Pietje Texal Rauwerd (9-48) 670
(Roy Gray, Wadsworth, O.)
Andrew Lortcher, Collins, O. (3)
Hello Chieftain Annie (6-48) 650
(Beer Bros., Mansfield, O.)
Cavanleck April Maid (4-44) 590
(Walter R. Paayne, Sandusky, O.)
Guy E. Spayde, Butler, O.
Fayne Segis Pabst Lady (2-48) 590
(J. O. Fenstermaker)
Posch Geraldine May (8-48) 560
(R. H. Strelcher, Oberlin, O.)
Walter R. Payne, Sandusy, O. (2)
Alma Korndyke Follow On (8-47) 575
(C. G. Brandt, Wellington, O.)
Richard C. Hodge, Lakeville, O.
Jo-Skip Sovereign Pansy (2-50) 565
(Guy A. Radcliffe, Wellington, O.)
Richard Kadar, Litchfield, O. (2)
Maud Prilly Abbekerk (10-49) . 560
(John L. Gambar, Litchfield, O.)

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J. G. Green & L. R. Wyler, Fostoria, O. (2)
Sylvia Mercedes Posch Segis (5-46) 560
(J. O. Fenstermaker)
G. A. Schibley, Homerville, O.
Johanna Mark Pontiac (8-46) .. 555
(Phillip Bobel, Wellington, O.)
Anthony Biasius, Cleveland, O. (2)
Dalton R P K Freedom Matador (2-43) 555
(Cliff & Hazel Gibbs, Fremont, O.)
Robert W. Galley, Millersburg, O.
White Creek Prilly Footprint (3-49) 550
(Walter R. Payne)
William Koch, Loudonville, O.
Inka Ormsby Senator De Kol (1-45) 540
(J. O. Fenstermaker)
William Beaber, New Philadelphia O. (4)
Marydean Crescent Daphne (6-50) 520
(John A. Hartig, Jr., Louisville, O.)
Lincolnvale Dunloggin Fobes (2-50) 500
(Hy-Up Farms, Birmingham, Mich.)
Robert E. Heibert, Jeromesville, O. (5)
Downhamdale Tensen Korndyke Jane (9-48) 515
(Ed. W. Stang & Son, Elyria, O.)
Alcorn Aaggie Pontiac (2-50) ... 510
(W. H. Keets & L. H. Martin, Ashland, O.)
Marl Pontiac Gladi K O (3-46) .. 510
(J. O. Fenstermaker)
J. G. Green & L. R. Wyler, Fostoria, O.
Cherry Hill Abegweit Lilith (9-48) 510
(Truman C. Denham, Grafton, O.)
Leo Gallagher, Mantua, O.
Jane Oliver Calamity Nell (3-48) 510
(G. H. Wagner, Canton, O.)
William Fletcher, Mansfield, O.
Ormsby Resolute Homestead Dawn (11-49) 505
(Roy Stoup, Spencer, O.)
John & Julia Barringer, Fostoria, O.
Pinkie Ormsby Rena (5-46) 505
(George H. Dalton, Wakeman, O.)
Hartog Ormsby Pauline (12-46) 500
(Walter R. Payne)
A. C. Mishler, Magadore, O.
Belle Matchless Netherland (1-45) 500
(J. O. Fenstermaker)
W. A. Lehman, Apple Creek, O.
Luxana Successor Valentine (2-49) 500
(Howard Luxan, M. D., Montpelier, O.)
C. N. Spring, Polk, O. (2)
Lynkarie Julia Fayne Segis (2-49) 500
(Beer Bros., Mansfield, O.)

Other buyers were: Monroe A. Weaver, Shreve; Welsh Honey Creek Farm, Loudonville; Karl Shearer, Lakeville; H. F. Smith, Marion; Gordon A. Riley, Ashland; C. N. Spring, Polk; Don E. Radar, Mansfield; Robert R. Troyer, Millersburg; Leonard Henschen, St. Marys; Edis Lyons, Spencer; Phillip Hostetler, Newcomerstown; Roger K. Heibert, Ashland; David Horst, Dalton; W. J. Loufman, Wadsworth; John D. Hadron, Sherrodsville; Robert E. Lingle, Wooster; Raymond D. Millinger, West Salem; Glenn L. Myers, LaGrange; Arnold Etzler, Convoy; Clarence Foltz, Wooster; L. G. Carmony, Wooster; Russell Gortner, West Salem; Edgar D. Dickerson, Greenwich; Rollin L. Buhron, Vickery; Perry Brandt, Oberlin; Ben Bauman, Rittman, O.; Jesse Finley, Wooster and Frank Heflin, Salem, W. Va.

Statistical data furnished by J. O. Fenstermaker, Homerville, O.

DEWITT STEINACKER DISPERSAL

Catalog Summary

16 Females 2y & over	$10,955	$684.69
9 Open yearlings	4,310	478.89
3 Bulls over 3m	1,110	370.00
28 head	$16,375	$584.82

The dispersal of the excellent small herd of DeWitt Steinacher, Owosso, was held February 26 at Williamston, Mich., under the management of

Glenn Casey. The herd was entirely homebred of Rainbow Captain Bold breeding and a huge crowd was on hand. Michigan breeders were successful bidders on the entire lot. We present the buyers and details on the animals selling for $500 and over:

George Bailey, Hudson, Mich.
Doris Colantha Fobes Bold (1-47) $950
Patsy Colantha Bold (1-48) 860
Beauty Colantha Bold (3-48) 850
Hugh Oesterlo & Son, Webberville, Mich.
Polly Colantha Bold (8-48) 900
Lakefield Farms, Clarkston, Mich.
Jane Rainbow Colantha (3-45) ... 900
Billy Colantha Governor (1-51 525
Richard Garritt, Fowlerville, Mich.
Sally Colantha Bold (4-46) 685
Harold Joys, Webberville, Mich.
Birdie Ormsby Bold (9-48) 670
Ben F. Arend, Jr., Mason, Mich.
Dawn Ona Bold (1-49) 660
Kate Colantha Bold (12-49)..... 630
Babe Colantha Bold (7-50) 620
Robert Bott, Breckenbridge, Mich. (2)
Sandy Ona Bold (10-45) 640
Kendall Holsington, Fowlerville, Mich.
(M) Colantha Bold Governor (4-51) 620
Jann Mabel Colantha Fobes (7-42) 550
Benny Colantha Bold (10-50) 535
Ruby Ona Bold (5-48) 520
Richard N. Carter, Oberdan, Mich.
Laddie Segis Walker Lass (10-47) 600
Martin L. Will, Saginaw, Mich.
Fancy Robinhood Bold (1-49) 560
Melvin Oesterlo, Webberville, Mich.
Diamond Colantha Bold (8-50) 540
Harold Steinacker, Fowlerville, Mich.
Topsy Colantha Bold (2-50) 530
J. B. Litwiller, Ithaca, Mich.
Bonnie Colantha Bold (11-50) 530

Other buyers were: Earl H. Ward, Jr., Howell; Lawrence Harman, Durand; Wayne D. Karn, Williamston; James Sineman, Leslie; Clarence & Izola Ruess, Owosso and Carl Oesterlo, Webberville, Mich.

Statistical data furnished by Glenn Casey, Williamston, Mich.

Following up the news item (May 3) on sales from Winterthur, Bill Adamson of Sun Acres, Troutdale, Oregon writes that he now has available semen from a POF 14th son, Winterthur Fobes Star Dagan, that is in service in the Cache Valley stud in Idaho. With his new Winterthur calf, this makes three sires from this eastern institution in service and Adamson writes, 'We will be using a son of 'Usora' GM; a son of the '14th'; and a son of 'Alpha'." Veryl Reinhold comes to Sun Acres as herdsman, May 1. He was a member of a Holstein partnership that dispersed in Idaho Falls last March.

Customer: "Do you serve crabs here?"
Waiter: "Sit down. We serve anyone."

"Are you the young man who jumped in the river and saved my son from drowning when he fell through the ice?"
"Yes, ma'am."
"Well, where's his mittens?"

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Holstein-Friesian World

The Newspaper of the Breed

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June 7-21, July 5-19, 1952

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The young clergyman, during a parochial call, noticed the little daughter of the hostess was busy with her slate while eyeing him closely from time to time. "And what are you doing, Clare?" he asked.

"I'm drawing a picture of you."

The clergyman sat very still to facilitate the work of the artist, but presently Clare shook her head in discouragement.

"I don't like it much," she confessed. I guess I'll put a tail on it and call it a dog."

—New Orleans Times-Pacayune

Facing Facts

He was much more enthusiastic over the looks of his wife than his friends were. "She's marvelous," he declared. "She just floated down from Heaven and landed in front of me."

Said one of the listeners in a low tone to the man beside him, "Too bad, wasn't it, that she landed on her face?"

—Volta Review

Everyone Noticed

"Now," soothed the psychiatrist, "tell me about this dream you had."

"Well, said his feminine patient, "I dreamed I was walking down the street with nothing on but a hat."

"And were you embarrassed?"

"Yes, I was. It was last year's hat."

—American Eagle

Lifetime Term

A gangling young man walked up to the clerk of the court and announced that he wanted a marriage license.

"Certainly," said the clerk. "Where's the bride-elect?"

"What d'ya mean bride-elect?" asked the youngster. "There warn't no election—this gal appointed herself."

—Howard Crimson

Talk Is Cheap

A woman of cynical Missouri stock, was complaining about the ineffectiveness of her hearing aid.

"Why not get a new one?" her son inquired.

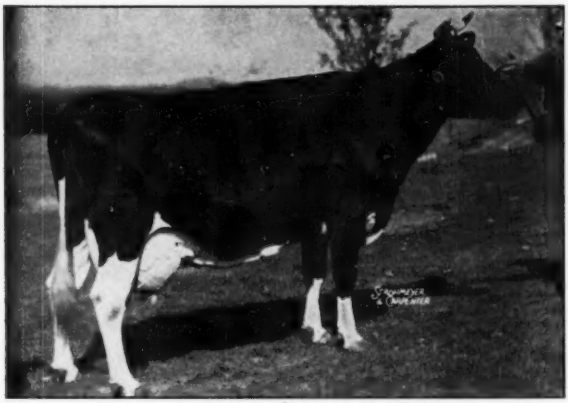
"The kind I'd want," she said, "would cost $200."

"Well, why not get it?"

'No," she replied wistfully, "not for $200. There isn't that much worth hearing."

—Parent

Maybe you've heard about the butcher who backed into the meat-grinder and got a little behind in his orders?



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4-0	365d	3X	18,997	Milk	3.5%	661.0 Fat	AR
5-6	365d	3X	24,803	Milk	3.6%	890.2 Fat	AR
7-2	365d	3X	26,580	Milk	4.1%	1081.3 Fat	AR
8-7	365d	3X	28,473	Milk	3.6%	1024.3 Fat	AR
10-1	365d	3X	28,770	Milk	3.7%	1076.8 Fat	AR

Average for 6 lactations — 23,418.5 Milk 3.6% 864.7 Fat
Average age 6 years 4 months 3X 365 days
Total Production — 140,511 Milk 5,188.2 Fat 3X

Bred November 21, 1951 and safe in calf to Dean Rag Apple Ormsby. Due August 30, 1952.

Dunloggin Mistress De Ormsby is one of two cows in the history of the Holstein breed to make over 1,000 lbs. fat in each of three consecutive lactations.

She is one of only seven cows in the history of the breed to make three 1000-lb. fat records in A. R.

She is the only daughter of the great Dunloggin Woodmaster with three records over 1,000 lbs. fat.

De Ormsby is now being groomed and fitted in preparation for her fourth consecutive record over 1,000 lbs. fat.

De Ormsby's son, Hedge Acreston De Ormsby, born April 1, 1951, by Creston Rag Apple King, son of Montvic Rag Apple Chief and Dunloggin Mistress Queen, is in light artificial service in our herd as a junior herd sire.

HEDGE ADEAN VARLETH

14593 4.2 619.7 2-2 3X 365 AR

Just completed and official:
18249 4.5 818.2 5-6 3X 365 AR

Born Sept. 27, 1945. Daughter of Dean Rag Apple Ormsby and Dunloggin Var Letha. Bred Oct. 1, 1951 and safe in calf to the service of **Hedge Adean Gold.** Due July 10, 1952.

★

HEDGE ADEAN AMAPO

16585 4.0 661.7 2-3 3X 365 AR

Just completed and official:
19319 4.2 815.1 5-4 3X 365 AR

Born Oct. 26, 1945. Daughter of Dean Rag Apple Ormsby from Amla Posch. Bred Aug. 16, 1952 and safe in calf to **Hedge Acreston Gold.** Due May 25, 1952.

★

ROAL HENGERVELD ORMSBY BESSIE

Born Oct. 26, 1941

31128 3.4 1060.1 7-6 3X 365 AR

Just completed and official:
30747 3.3 1024.0 9-5 3X 365 AR

Daughter of King Bessie Pontiac Fobes from Roal Hengerveld Ormsby. Bred March 9, 1952, and safe in calf to the service of **Hedge Adean Harmony.** Due Dec. 16, 1952.

DEAN RAG APPLE ORMSBY

"The Bull with the Great Transmission"

Many people have asked, "Now that you have made many sensational 2-year-old records on Dean daughters, how are your mature daughters going to do?" Look these records over. Many others to be completed as time goes on.

THE HEDGE — Pine Plains, N. Y.

To the National Convention Sale

ROANOKE, VIRGINIA — JUNE 5, 1952

An 804-lb. 4-year-old daughter of Sir Bess Ormsby Fobes Dean.
out of a granddaughter of Dunloggin Woodmaster.

Three progeny of Sir Bess Ormsby Fobes Dean.

PEBBLE BEACH FLO "Ex"
365d 5y 3X 20635 3.9% 795
Owned in Hickory Creek Herd, McHenry, Ill.

PEBBLE BEACH KATE "VG"
365d 5y 2-3X 19507 3.4% 661.5
Owned by Howard McIntyre, Perry, N. Y. Dam of the popular New York Artificial Sire, Pebble Beach Prince Kate, proven in Wm. Ashford Herd, Lyons, N. Y.

DEAN RAG APPLE ORMSBY
His 28 A R Daughters, average—
365d 27m 3X 16016 4% 635.0
An actual average—sensational. Owned at the Hedge, Pine Plains, N. Y.

FOBES DEAN MASTER EDUCATOR 2796436

Born September 26, 1946

A R Record:

365d 4½y 3X 20826.6 M. 3.9% 804.5 F.
(Carried calf eight months)

DHIA Record — 339d 2y 2X 13880 M. 3.6% 505 F.

A dark-colored cow with plenty of real extreme dairy type and an udder of the finest quality and conformation. She is sired by Sir Bess Ormsby Fobes Dean from a daughter of Dunloggin Master Educator that made 635 lbs. fat, 2X, 3.5% at 4 yrs., in 444 days and 490 lbs. fat, 2X, 3.6% at 3 yrs., in 310 days, both DHIA Records. She is linebred on both sides of her pedigree to Sir Pietertje Ormsby Mercedes, foundation sire of the great Ormsby family.

SIR BESS ORMSBY FOBES DEAN — popular sire in the New York Artificial Breeding Ass'n., until his recent death, has A R Daughters with 795, 804, 807, 948, and 1116 lbs. fat. A breakdown of his 51 H T Daughters shows that 11 made from 603 to 922 lbs. fat — 16 more made from 502 to 575 lbs. — 13 more from 405 to 499 lbs. fat — all 2X milking. **His 319 DHIA Daughters, average 486 lbs. fat, 13090 lbs. milk, 3.7%, Mature Equivalent, 305 days, 2X,** and include sensational records made under all kinds of conditions in herds, large and small across the Empire State. The uniformity of his daughters in type and in their great ability to produce is almost unbelievable and accounts for the great respect in which he is held by breeders of New York and neighboring states.

Three of "Dean's" greatest progeny are pictured at left — others include the former Illinois Fat Champion on 3X with 1116 lbs. fat made by Hickory Creek Farms, McHenry, Ill., after she was purchased from Butterfly — the present Illinois Fat Champion 2X with 948 lbs. fat who made her record for Elmwood Farms, Lake Forest, Ill., after they purchased her from Butterfly — Burke Fobes Abbekerk, sensational proven sire in the Northeastern Pa. Artificial Breeding Stud — Bess Lass Ormsby Fobes who made 827 and 922 lbs. fat with 4% tests in consecutive lactations on 2X milking.

SIR BESS ORMSBY FOBES DEAN is sired by Sir Bess Ormsby Fobes 73d, one of the first real high test sires of our breed and out of the grand old Maytag brood cow Ermvale Belle of the Ormsbys with 814 lbs. fat 4.1%, at 10 yrs. of age. A full sister to his dam made 808 lbs. fat, 3.9% at 13 yrs.

It was with a mixture of reluctance — and pride that we allowed Mr. C. B. Smith, Sale Manager of the 1952 National Convention Sale, to take this cow from the herd. She will be fresh and milking heavy by sale time. Her calf sired by Pebble Beach Viking Chloe (50% Montvic Chieftain 7th breeding) will sell. Her calf will carry the Dean-7th cross that produced the 795, 807, 948, and 1116-lb. A R daughters of "Dean" as well as 4% Dean Rag Apple Ormsby.

WRITE for more details and complete pedigree. She is eligible to be shipped anywhere.

REMEMBER — "Dean" daughters sold for the Butterfly Herd have made 2X A R Records up to 948 lbs. fat and 3X A R Records to 1116 lbs. fat for their new owners.

BUTTERFLY FARMS — Mexico, N. Y.

R. AUSTIN and JAY W. BACKUS, Owners **ROBERT E. HOGARTH, Farm Manager**
WILLIAM T. McREYNOLDS, Herdsman